

# PROFUNDS

# **FORM NPORT-P**

(Monthly Portfolio Investments Report on Form N-PORT (Public))

# Filed 11/28/23 for the Period Ending 09/30/23

Address 7272 WISCONSIN AVENUE 21ST FLOOR BETHESDA, MD, 20814 Telephone 2404976428 CIK 0001039803 Symbol AFBIX SIC Code 2200 - Textile mill products Fiscal Year 12/31

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#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM NPORT-P Monthly Portfolio Investments Report

#### **NPORT-P: Filer Information**

Confidential	
Filer CIK	0001039803
Filer CCC	****
Filer Investment Company Type	
Is this a LIVE or TEST Filing?	$\Box$ LIVE $\Box$ TEST
Would you like a Return Copy?	
Is this an electronic copy of an official filing submitted in paper format?	
Submission Contact Information	
Name	
Phone	
E-Mail Address	
Notification Information	
Notify via Filing Website only?	
Notification E-mail Address	
Series ID	S000003958
Class (Contract) ID	C000011085

#### **NPORT-P: Part A: General Information**

Item A.1. Information about the Registrant.				
a. Name of Registrant	ProFunds			
b. Investment Company Act file number for Registrant: (e.g., 811)	811-08239			
c. CIK number of Registrant	0001039803			
d. LEI of Registrant	549300HM4OOUYSE5DP77			

e. Address and telephone number of Registrant:	
i. Street Address 1	7272 Wisconsin Avenue
ii. Street Address 2	21st Floor
iii. City	Bethesda
iv. State, if applicable	
v. Foreign country, if applicable	
vi. Zip / Postal Code	20814
vii. Telephone number	240-497-6400
Item A.2. Information about the Series.	
a. Name of Series.	ProFund VP UltraNASDAQ-100
b. EDGAR series identifier (if any).	S000003958
c. LEI of Series.	5493003GUSH4GHPE6R45
Item A.3. Reporting period.	
a. Date of fiscal year-end.	2023-12-31
b. Date as of which information is reported.	2023-09-30
Item A.4. Final filing	
a. Does the Fund anticipate that this will be its final filing on Form N PORT?	□ Yes ⊠ No

#### **NPORT-P: Part B: Information About the Fund**

Report the following information for the Fund and its consolidated subsidiaries.

Item B.1. Assets and liabilities. Report amounts in U.S. dollars.

a. Total assets, including assets attributable to miscellaneous securities reported in Part D.	147419339.12
b. Total liabilities.	1829008.72
c. Net assets.	145590330.40

Item B.2. Certain assets and liabilities. Report amounts in U.S. dollars.

a. Assets attributable to miscellaneous securities reported in Part D.	0.00000000
b. Assets invested in a Controlled Foreign Corporation for the purpose of investing in certain types of instruments such as, but not limited to, commodities.	0.00000000

c. Borrowings attributable to amounts payable for notes payable, bonds, and similar debt, as reported pursuant to rule 6-04(13)(a) of Regulation S-X [17 CFR 210.6-04(13)(a)].

Amounts payable within one year.

Banks or other financial institutions for borrowings.	0.00000000
Controlled companies.	0.00000000
Other affiliates.	0.00000000
Others.	0.00000000
Amounts payable after one year.	
Banks or other financial institutions for borrowings.	0.00000000
Controlled companies.	0.00000000
Other affiliates.	0.00000000
Others.	0.00000000

d. Payables for investments purchased either (i) on a delayed delivery, when-issued, or other firm commitment basis, or (ii) on a standby commitment basis.

(i) On a delayed delivery, when-issued, or other firm commitment basis:	0.00000000
(ii) On a standby commitment basis:	0.00000000
e. Liquidation preference of outstanding preferred stock issued by the Fund.	0.00000000
f. Cash and cash equivalents not reported in Parts C and D.	2230827.21000000

#### Item B.3. Portfolio level risk metrics.

If the average value of the Fund's debt securities positions for the previous three months, in the aggregate, exceeds 25% or more of the Fund's net asset value, provide:

a. Interest Rate Risk (DV01). For each currency for which the Fund had a value of 1% or more of the Fund's net asset value, provide the change in value of the portfolio resulting from a 1 basis point change in interest rates, for each of the following maturities: 3 month, 1 year, 5 years, 10 years, and 30 years.

b. Interest Rate Risk (DV100). For each currency for which the Fund had a value of 1% or more of the Fund's net asset value, provide the change in value of the portfolio resulting from a 100 basis point change in interest rates, for each of the following maturities: 3 month, 1 year, 5 years, 10 years, and 30 years.

Currency Metric Record	ISO Currency code	3 month	1 year	5 years	10 years	30 years
_	_	_	_	—	—	—

c. Credit Spread Risk (SDV01, CR01 or CS01). Provide the change in value of the portfolio resulting from a 1 basis point change in credit spreads where the shift is applied to the option adjusted spread, aggregated by investment grade and non-investment grade exposures, for each of the following maturities: 3 month, 1 year, 5 years, 10 years, and 30 years.

Credit Spread Risk	3 month	1 year	5 years	10 years	30 years
_	_	_	_	_	_

For purposes of Item B.3., calculate value as the sum of the absolute values of:

(i) the value of each debt security,

(ii) the notional value of each swap, including, but not limited to, total return swaps, interest rate swaps, and credit default swaps, for which the underlying reference asset or assets are debt securities or an interest rate;

(iii) the notional value of each futures contract for which the underlying reference asset or assets are debt securities or an interest rate; and

(iv) the delta-adjusted notional value of any option for which the underlying reference asset is an asset described in clause (i),(ii), or (iii).

Report zero for maturities to which the Fund has no exposure. For exposures that fall between any of the listed maturities in (a) and (b), use linear interpolation to approximate exposure to each maturity listed above. For exposures outside of the range of maturities listed above, include those exposures in the nearest maturity.

#### Item B.4. Securities lending.

a. For each borrower in any securities lending transaction, provide the following information:

Borrower Information Record	Name of borrower	LEI (if any) of borrower	Aggregate value of all securities on loan to the borrower
#1	TD Prime Services LLC	549300ZBQI1JB1844X09	62132.85000000
#2	MIZUHO SECURITIES USA LLC	N/A	65911.69000000
#3	BANK OF AMERICA SECURITIES INC.	549300RHSE13N47D3B98	9812.92000000
#4	Royal Bank of Canada, Toronto Branch Transit	N/A	724185.16000000
#5	MORGAN STANLEY & CO LLC	9R7GPTSO7KV3UQJZQ078	487124.77000000

b. Did any securities lending counterparty provide any non-cash collateral?

□ Yes ⊠ No

#### Item B.5. Return information.

a. Monthly total returns of the Fund for each of the preceding three months. If the Fund is a Multiple Class Fund, report returns for each class. Such returns shall be calculated in accordance with the methodologies outlined in Item 26(b) (1) of Form N-1A, Instruction 13 to sub-Item 1 of Item 4 of Form N-2, or Item 26(b) (i) of Form N-3, as applicable.

Monthly Total	Monthly total return	ns of the Fund for each of the pr	Class identification number(s) (if any) of the	
Return Record	Month 1 Month 2 M		Month 3	Class(es) for which returns are reported
#1	6.95000000	-3.98000000	-10.54000000	C000011085

b. For each of the preceding three months, monthly net realized gain (loss) and net change in unrealized appreciation (or depreciation) attributable to derivatives for each of the following categories: commodity contracts, credit contracts, equity contracts, foreign exchange contracts, interest rate contracts, and other contracts. Within each such asset category, further report the same information for each of the following types of derivatives instrument: forward, future, option, swaption, swap, warrant, and other. Report in U.S. dollars. Losses and depreciation shall be reported as negative numbers.

	Month 1		Мо	nth 2	Mo	onth 3
Asset category Instrument type	Monthly net realized gain(loss)	Monthly net change in unrealized appreciation (or depreciation)	Monthly net realized gain(loss)	Monthly net change in unrealized appreciation (or depreciation)	Monthly net realized gain(loss)	Monthly net change in unrealized appreciation (or depreciation)

						l	
Commodity Contracts		—	_	_	_	_	_
Credit Contracts		—	—	—	_	_	_
Equity Contracts		6182425.6400000 0	1443030.5000000 0	-6911895.170000 00	985498.77000000	-6850195.240000 00	-4964624.150000 00
	Forward	_	—	_	_	_	—
	Future	0.00000000	511506.60000000	-129812.5300000 0	-319970.3000000 0	-102163.0100000 0	-1011721.920000 00
	Option	—	—	—	—	—	_
	Swaption	—	—	—	—	—	—
	Swap	6182425.6400000 0	931523.90000000	-6782082.640000 00	1305469.0700000 0	-6748032.230000 00	-3952902.230000 00
	Warrant	—	—	—	—	—	—
	Other	—	_	_	_	_	_
Foreign Exchange Contracts		_	_	_	_	_	_
Interest Rate Contracts		_	_	_	_	_	_
Other Contracts		_	_	_	_	_	_

c. For each of the preceding three months, monthly net realized gain (loss) and net change in unrealized appreciation (or depreciation) attributable to investment other than derivatives. Report in U.S. dollars. Losses and depreciation shall be reported as negative numbers.

Month	Monthly net realized gain(loss)	Monthly net change in unrealized appreciation (or depreciation)
Month 1	3419133.59000000	422812.44000000
Month 2	-990803.11000000	-962974.94000000
Month 3	-9681.57000000	-6213651.30000000

#### Item B.6. Flow information.

a. Provide the aggregate dollar amounts for sales and redemptions/repurchases of Fund shares during each of the preceding three months. If shares of the Fund are held in omnibus accounts, for purposes of calculating the Fund's sales, redemptions, and repurchases, use net sales or redemptions/repurchases from such omnibus accounts. The amounts to be reported under this Item should be after any front-end sales load has been deducted and before any deferred or contingent deferred sales load or charge has been deducted. Shares sold shall include shares sold by the Fund to a registered unit investment trust. For mergers and other acquisitions, include in the value of shares sold any transaction in which the Fund acquired the assets of another investment company or of a personal holding company in exchange for its own shares. For liquidations, include in the value of shares redeemed any transaction in which the Fund liquidated all or part of its assets. Exchanges are defined as the redemption or repurchase of shares of one Fund or series and the investment of all or part of the proceeds in shares of another Fund or series in the same family of investment companies.

Month	Total net asset value of shares sold (including exchanges but excluding reinvestment of dividends and distributions)	Total net asset value of shares sold in connection with reinvestments of dividends and distributions	Total net asset value of shares redeemed or repurchased, including exchanges
Month 1	17999244.99000000	0.0000000	-21623218.48000000

Month 2	51332383.61000000	0.0000000	-53087456.82000000
Month 3	16839760.61000000	0.0000000	-20641957.52000000
Item B.7. Highly Liq	uid Investment Minimum informati	on.	
	rovide the Fund's current vestment Minimum.	_	
b. If applicable, provide the number of days that the Fund's holdings in Highly Liquid Investments fell below the Fund's Highly Liquid Investment Minimum during the reporting period.			
	Highly Liquid Investment during the reporting period?	□ Yes □ No □ N/A	

#### Item B.8. Derivatives Transactions.

For portfolio investments of open-end management investment companies, provide the percentage of the Fund's Highly Liquid Investments that it has pledged as margin or collateral in connection with derivatives transactions that are classified among the following categories as specified in rule 22e-4 [17 CFR 270.22e-4]:

(1) Moderately Liquid Investments

(2) Less Liquid Investments

(3) Illiquid Investments

For purposes of Item B.8, when computing the required percentage, the denominator should only include assets (and exclude liabilities) that are categorized by the Fund as Highly Liquid Investments.

Classification

\_ . .

Item B.9. Derivatives Exposure for limited derivatives users.

If the Fund is excepted from the rule 18f-4 [17 CFR 270.18f-4] program requirement and limit on fund leverage risk under rule 18f-4(c)(4) [17 CFR 270.18f-4(c)(4)], provide the following information:

a. Derivatives exposure (as defined in rule 18f-4(a) [17 CFR 270.18f-4(a)]), reported as a percentage of the Fund's net asset value.	_
b. Exposure from currency derivatives that hedge currency risks, as provided in rule 18f- $4(c)(4)(i)(B)$ [17 CFR 270.18f- $4(c)(4)(i)(B)$ ], reported as a percentage of the Fund's net asset value.	_
c. Exposure from interest rate derivatives that hedge interest rate risks, as provided in rule 18f-4(c)(4)(i)(B) [17 CFR 270.18f-4(c)(4)(i) (B)], reported as a percentage of the Fund's net asset value.	_
d. The number of business days, if any, in excess of the five-business-day period described in rule 18f-4(c)(4)(ii) [17 CFR 270.18f-4(c)(4)(ii)], that the Fund's derivatives exposure exceeded 10 percent of its net assets during the reporting period.	_

#### Item B.10. VaR information.

For Funds subject to the limit on fund leverage risk described in rule 18f-4(c)(2) [17 CFR 270.18f-4(c)(2)], provide the following information, as determined in accordance with the requirement under rule 18f-4(c)(2)(ii) to determine the fund's compliance with the applicable VaR test at least once each business day:

a. Median daily VaR during the reporting period, reported as a percentage of the Fund's net asset value.	_
b. For Funds that were subject to the Relative VaR Test during the reporting period, provide:	
i. As applicable, the name of the Fund's Designated Index, or a statement that the Fund's Designated Reference Portfolio is the Fund's Securities Portfolio.	Nasdaq-100 Index
ii. As applicable, the index identifier for the Fund's Designated Index.	NDX
iii. Median VaR Ratio during the reporting period, reported as a percentage of the VaRof the Fund's Designated Reference Portfolio.	—
c. Backtesting Results. Number of exceptions that the Fund identified as a result of its backtesting of its VaR calculation model (as described in rule $18f-4(c)(1)(iv)$ [17 CFR 270.18f-4(c)(1)(iv)] during the reporting period.	_

#### **NPORT-P: Part C: Schedule of Portfolio Investments**

For each investment held by the Fund and its consolidated subsidiaries, disclose the information requested in Part C. A Fund may report information for securities in an aggregate amount not exceeding five percent of its total assets as miscellaneous securities in Part D in lieu of reporting those securities in Part C, provided that the securities so listed are not restricted, have been held for not more than one year prior to the end of the reporting period covered by this report, and have not been previously reported by name to the shareholders of the Fund or to any exchange, or set forth in any registration statement, application, or report to shareholders or otherwise made available to the public.

Item C.1. Identification of investment.		
a. Name of issuer (if any).	PALO ALTO NETWORKS, INC.	
b. LEI (if any) of issuer. (1)	549300QXR2YVZV231H43	
c. Title of the issue or description of the investment.	PALO ALTO NETWORKS INC	
d. CUSIP (if any).	697435105	
At least one of the following other identifiers:		
- ISIN	US6974351057	
Item C.2. Amount of each investment.		

Balance. <u>(2)</u>

a. Balance	3090.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	724419.60000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.497573978992		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. ( <u>7)</u>	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Tyes No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🖾 No
c. Is any portion of this investment on loan by the Fund?	Yes 🗆 No
i. If Yes, provide the value of the securities on loan.	724185.16000000

Item C.1. Identification of investment.		
a. Name of issuer (if any).	ASTRAZENECA PLC	
b. LEI (if any) of issuer. (1)	PY6ZZQWO2IZFZC3IOL08	
c. Title of the issue or description of the investment.	ASTRAZENECA PLC ADR	
d. CUSIP (if any).	046353108	
At least one of the following other identifiers:		
- ISIN	US0463531089	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	5885.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	398532.20000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.273735349665	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>		
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		

a. ISO country code. (8)	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND			
b. Investment ISO country code. (9)				
Item C.6. Is the investment a Restricted Security?				
a. Is the investment a Restricted Security?	Tyes X No			
Item C.7. Liquidity classification information.				
a. Liquidity classification information. (10)				
Category.	N/A			
Item C.8. Fair value level.				
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$			
Item C.9. Debt securities.				
N/A				
Item C.10. Repurchase and reverse repurchase agreements.				
N/A				
Item C.11. Derivatives.				
N/A				
Item C.12. Securities lending.				
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No			
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No			
c. Is any portion of this investment on loan by the Fund?	Tyes No			

Item C.1. Identification of investment.		
a. Name of issuer (if any).	REGENERON PHARMACEUTICALS, INC.	
b. LEI (if any) of issuer. (1)	549300RCBFWIRX3HYQ56	
c. Title of the issue or description of the investment.	REGENERON PHARMACEUTICALS	
d. CUSIP (if any).	75886F107	
At least one of the following other identifiers:		
- ISIN	US75886F1075	

Item C.2. Amount of each investment.

Balance. (2)

Datanee. $(\underline{z})$		
a. Balance	1078.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	887150.88000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.609347391109	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. ( <u>6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\square 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	APPLIED MATERIALS, INC.		
b. LEI (if any) of issuer. (1)	41BNNE1AFPNAZELZ6K07		
c. Title of the issue or description of the investment.	APPLIED MATERIALS INC		
d. CUSIP (if any).	038222105		
At least one of the following other identifiers:			
- ISIN	US0382221051		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	8451.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. <u>(3)</u>	United States Dollar		
e. Value. <u>(4)</u>	1170040.95000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.803652925840		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\square$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		

b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Tyes No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No		
c. Is any portion of this investment on loan by the Fund?	Tyes No		

Item C.1. Identification of investment.		
a. Name of issuer (if any).	QUALCOMM INCORPORATED	
b. LEI (if any) of issuer. ( <u>1)</u>	H1J8DDZKZP6H7RWC0H53	
c. Title of the issue or description of the investment.	QUALCOMM INC	
d. CUSIP (if any).	747525103	
At least one of the following other identifiers:		
- ISIN	US7475251036	
Item C.2. Amount of each investment.		

Balance. (2)

a. Balance	11274.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. ( <u>3</u> )	United States Dollar		
e. Value. <u>(4)</u>	1252090.44000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.860009340290		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Tyes No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	CREDIT AGRICOLE CIB NY	
b. LEI (if any) of issuer. (1)	N/A	
c. Title of the issue or description of the investment.	CREDIT AGRICOLE CIB NY	
d. CUSIP (if any).	N/A	
At least one of the following other identifiers:		
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	CRA123A02	
Description of other unique identifier.	OTHER	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	7511000.00000000	
b. Units	Principal amount	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	7511000.00000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	5.158996465880	
Item C.3. Payoff profile.		
a. Payoff profile. ( <u>5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. ( <u>6)</u>	Repurchase agreement	
b. Issuer type. (7)	Corporate	

Item C.5. Country of investment or issuer.				
a. ISO country code. <u>(8)</u>		UNITED STATES OF AMERICA		
b. Investment ISO country	v code. <u>(9)</u>			
Item C.6. Is the investment a Re	estricted Security?			
a. Is the investment a Restricted Security?		Tyes No		
Item C.7. Liquidity classificatio	on information.			
a. Liquidity classification	information. <u>(10)</u>			
Category.		N/A		
Item C.8. Fair value level.				
a. Level within the fair val	lue hierarchy <u>(12)</u>	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A		
Item C.9. Debt securities.				
N/A				
Item C.10. Repurchase and rev	Item C.10. Repurchase and reverse repurchase agreements.			
a. Transaction category. (18)		⊠ Repurchase □ Reverse repurchase		
b. Counterparty.				
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.		TYes X No		
ii. If No, provide the name counterparty.	e and LEI (if any) of			
Counterparty Info Record	Name of counterparty	LEI (if any) of counterparty		
#1	CREDIT AGRICOLE CIB	NY 969500HUHIE5GG515X42		
c. Tri-party?		🖾 Yes 🗆 No		
d. Repurchase rate.		5.20000000		
e. Maturity date.		2023-10-10		
f. Provide the following information concerning the securities subject to the repurchase agreement (i.e., collateral). (19)				
Repurchase C. H. C. Principal Principal ISO Value of Collateral ISO Contactor for the state (20)				

Collateral Record	amount	currency code	collateral	currency code	Category of investments <u>(20)</u>
#1	10492000.00 000000	United States Dollar	7662438.750 00000	United States Dollar	U.S. Treasuries (including strips)

Item C.11. Derivatives.

N/A

Item C.12. Securities lending.

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🖾 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	MODERNA, INC.		
b. LEI (if any) of issuer. (1)	549300EI6OKH5K5Q2G38		
c. Title of the issue or description of the investment.	MODERNA INC		
d. CUSIP (if any).	60770K107		
At least one of the following other identifiers:			
- ISIN	US60770K1079		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	3845.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	397150.05000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.272786007771		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA		

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	CHARTER COMMUNICATIONS, INC.
b. LEI (if any) of issuer. (1)	0J0XRGZE3PBRFEZ7MV65
c. Title of the issue or description of the investment.	CHARTER COMMUNICATIONS INC A
d. CUSIP (if any).	16119P108
At least one of the following other identifiers:	
- ISIN	US16119P1084
Item C.2. Amount of each investment.	

a. Balance	1512.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	665007.84000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.456766488662	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment		

represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🖾 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🖾 No
c. Is any portion of this investment on loan by the Fund?	🗌 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	FORTINET, INC.	
b. LEI (if any) of issuer. (1)	54930000QJWDBAS0QX03	
c. Title of the issue or description of the investment.	FORTINET INC	
d. CUSIP (if any).	34959E109	
At least one of the following other identifiers:		
- ISIN	US34959E1091	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	7933.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	465508.44000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.319738569670	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		

Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	ANALOG DEVICES, INC.	
b. LEI (if any) of issuer. (1)	GYVOE5EZ4GDAVTU4CQ61	
c. Title of the issue or description of the investment.	ANALOG DEVICES	
d. CUSIP (if any).	032654105	
At least one of the following other identifiers:		
- ISIN	US0326541051	
Item C.2. Amount of each investment.		
Balance. (2)		

a. Balance	5034.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	881403.06000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.605399450347	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Yes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	

b. Does any portion of this investment		
represent that is treated as a Fund asset and		
received for loaned securities?		

Tyes No

c. Is any portion of this investment on loan by the Fund?

🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	COPART, INC.	
b. LEI (if any) of issuer. (1)	549300KVYX3JWMYEHU61	
c. Title of the issue or description of the investment.	COPART INC	
d. CUSIP (if any).	217204106	
At least one of the following other identifiers:		
- ISIN	US2172041061	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	9646.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	415646.14000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.285490210000	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		

a. Is the investment a Restricted Security?	TYes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	JD.COM, INC.	
b. LEI (if any) of issuer. ( <u>1)</u>	549300HVTWB0GJZ16V92	
c. Title of the issue or description of the investment.	JD COM INC ADR	
d. CUSIP (if any).	47215P106	
At least one of the following other identifiers:		
- ISIN	US47215P1066	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	4582.00000000	
b. Units	Number of shares	

c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	133473.66000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.091677558278		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>			
b. Issuer type. ( <u>7)</u>	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. <u>(8)</u>	CAYMAN ISLANDS		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Yes X No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes No		

#### 🗆 Yes 🛛 No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	AGPXX		
b. LEI (if any) of issuer. ( <u>1)</u>	N/A		
c. Title of the issue or description of the investment.	Invesco Government & Agency Portfolio		
d. CUSIP (if any).	825252885		
At least one of the following other identifiers:			
- ISIN	US8252528851		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	1398638.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. ( <u>3)</u>	United States Dollar		
e. Value. <u>(4)</u>	1398637.75000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.960666650152		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\Box$ Long $\Box$ Short $\boxtimes$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Short-term investment vehicle (e.g., money market fund, liquidity pool, or other cash management vehicle)		
b. Issuer type. (7)	Registered fund		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Tyes X No		

Item C.7. Liquidity classification information.				
a. Liquidity classification information. (10)				
Category.	N/A			
Item C.8. Fair value level.				
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$			
Item C.9. Debt securities.				
N/A				
Item C.10. Repurchase and reverse repurchase agreements.				
N/A				
Item C.11. Derivatives.				
N/A				
Item C.12. Securities lending.				
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	X Yes 🗆 No			
i. If Yes, provide the value of the investment representing cash collateral.	1398637.75000000			
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No			
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No			

Item C.1. Identification of investment.		
a. Name of issuer (if any).	ANSYS, INC.	
b. LEI (if any) of issuer. (1)	549300VJV8H15Z5FJ571	
c. Title of the issue or description of the investment.	ANSYS INC	
d. CUSIP (if any).	03662Q105	
At least one of the following other identifiers:		
- ISIN	US03662Q1058	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	877.0000000	

b. Units	Number of shares		
c. Description of other units.			
d. Currency. <u>(3)</u>	United States Dollar		
e. Value. <u>(4)</u>	260951.35000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.179236731782		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. ( <u>6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. ( <u>8)</u>	UNITED STATES OF AMERICA		
b. Investment ISO country code. $(9)$			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Yes X No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No		
b. Does any portion of this investment			

represent that is treated as a Fund asset and received for loaned securities?	TYes 🛛 No
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No

Item C.1. Identification of investment.				
a. Name of issuer (if any).	NATWEST MARKETS PLC			
b. LEI (if any) of issuer. (1)	N/A			
c. Title of the issue or description of the investment.	NATWEST MARKETS PLC			
d. CUSIP (if any).	N/A			
At least one of the following other identifiers:				
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	NTM123A02			
Description of other unique identifier.	OTHER			
Item C.2. Amount of each investment.				
Balance. (2)				
a. Balance	1975000.00000000			
b. Units	Principal amount			
c. Description of other units.				
d. Currency. <u>(3)</u>	United States Dollar			
e. Value. <u>(4)</u>	1975000.00000000			
f. Exchange rate.				
g. Percentage value compared to net assets of the Fund.	1.356546135017			
Item C.3. Payoff profile.				
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A			
Item C.4. Asset and issuer type.				
a. Asset type. <u>(6)</u>	Repurchase agreement			
b. Issuer type. (7)	Corporate			
Item C.5. Country of investment or issuer.				
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA			
b. Investment ISO country code. (9)				

Item C.6. Is the i	nvestment a Ra	estricted Security?				
0.0. 10 140 1	coment a At	www.securuy:				
a. Is the investment a Restricted Security?			□ Yes	s 🛛 No		
Item C.7. Liquidi	ity classificatio	n information.				
a. Liquidity cl	assification i	information. <u>(10</u>	<u>)</u>			
Category.			]	N/A		
Item C.8. Fair va	lue level.					
a. Level withi	n the fair val	ue hierarchy <u>(12</u>	<u>2)</u>	□ 1 D	🛛 2 🗆 3 🗆 N	I/A
Item C.9. Debt se	curities.					
N/A						
Item C.10. Reput	chase and reve	erse repurchase ag	reements	ts.		
a. Transaction	category. <u>(1</u>	<u>8)</u>		🛛 Rej	purchase 🗆 R	everse repurchase
b. Counterpart	ty.					
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.		ty.	□ Yes	s 🛛 No		
ii. If No, prov counterparty.	ide the name	and LEI (if any	r) of			
Counterparty I	nfo Record	Name of counterpa	arty			LEI (if any) of counterparty
#1		NATWEST MARK		2		RR3QWICWWIPCS8A4S074
			_			
c. Tri-party?				X Yes	s 🗆 No	
d. Repurchase	rate.		:	5.1900	0000	
e. Maturity da	te.		, -	2023-1	0-10	
f. Provide the	following in	formation conce	erning tl	he secu	urities subject	to the repurchase agreement (i.e., collateral). $(19)$
Repurchase Collateral Record	Principal amount	Principal ISO currency code	Value o collater		Collateral ISO currency code	Category of investments (20)
	2209300.000	United States	201460	)6.420	United States	

U.S. Treasuries (including strips)

Item C.11. Derivatives.

#1

N/A

Item C.12. Securities lending.

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?

00000

Dollar

00000

🗆 Yes 🛛 No

Dollar

b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?

 $\Box$  Yes  $\boxtimes$  No

c. Is any portion of this investment on loan by the Fund?

🗌 Yes 🛛 No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	MARRIOTT INTERNATIONAL, INC.		
b. LEI (if any) of issuer. (1)	225YDZ14ZO8E1TXUSU86		
c. Title of the issue or description of the investment.	MARRIOTT INTERNATIONAL INC		
d. CUSIP (if any).	571903202		
At least one of the following other identifiers:			
- ISIN	US5719032022		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	3013.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. ( <u>3</u> )	United States Dollar		
e. Value. <u>(4)</u>	592235.28000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.406782015242		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			

a. Is the investment a Restricted Security?	Tyes X No			
Item C.7. Liquidity classification information.				
a. Liquidity classification information. (10)				
Category.	N/A			
Item C.8. Fair value level.				
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$			
Item C.9. Debt securities.				
N/A				
Item C.10. Repurchase and reverse repurchase agreements.				
N/A				
Item C.11. Derivatives.				
N/A				
Item C.12. Securities lending.				
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No			
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No			
c. Is any portion of this investment on loan by the Fund?	TYes No			

Item C.1. Identification of investment.	
a. Name of issuer (if any).	TOTAL RETURN SWAP AGREEMENT BASED ON THE
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	TOTAL RETURN SWAP AGREEMENT BASED ON THE INVESCO QQQ TRUST, SERIES 1 ETF
d. CUSIP (if any).	N/A
At least one of the following other identifiers:	
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	1058SUETF
Description of other unique identifier.	Internal
Item C.2. Amount of each investment.	

a. Balance	2975.00000000		
b. Units	Other units		
c. Description of other units.	Notional		
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	146128.69000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.100369777030		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\Box$ Long $\Box$ Short $\boxtimes$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Derivative-equity		
b. Issuer type. (7)			
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. $(9)$			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
a. Type of derivative instrument (21)	Swap		
b. Counterparty.			

i. Provide the name and LEI (if any) of counterparty (including a central counterparty).

Counterparty Info Record	Name of counterparty	LEI (if any) of counterparty
#1	UBS SECURITIES LLC	T6FIZBDPKLYJKFCRVK44

#### 2. The reference instrument is an index or custom basket. (26)

Index name.	INVESCO QQQ TRUST, SERIES 1 ETF
Index identifier, if any.	QQQ
Narrative description. $(27)$	
Custom swap Flag	X Yes I No

1. Description and terms of payments to be received from another party.

Receipts: Reference Asset, Instrument or Index.

Receipts: fixed, floating or other.	$\Box$ Fixed $\Box$ Floating $\boxtimes$ Other
Description of Other Receipts	INVESCO QQQ TRUST, SERIES 1 ETF

2. Description and terms of payments to be paid to another party.

Payments: Reference Asset, Instrument or Index.

Payments: fixed, floating or other.	$\Box$ Fixed $\boxtimes$ Floating $\Box$ Other	
Payments: fixed or floating	Floating	
Payments: Floating rate Index.	FEDL01	
Payments: Floating rate Spread.	0.00400000	
Payment: Floating Rate Reset Dates.	Month	
Payment: Floating Rate Reset Dates Unit.	1	
Payment: Floating Rate Tenor.	Month	
Payment: Floating Rate Tenor Unit.	1	
Payments: Base currency	United States Dollar	
Payments: Amount	0	
ii. Termination or maturity date.	2023-10-27	
iii. Upfront payments or receipts		
Upfront payments.	0.00000000	
ISO Currency Code.	United States Dollar	
Upfront receipts.	0.00000000	
ISO Currency Code.	United States Dollar	
iv. Notional amount.	16645482.00000000	
ISO Currency Code.	USD	

v. Unrealized appreciation or depreciation. (24)	146128.69000000		
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No		
c. Is any portion of this investment on loan by the Fund?	Tyes No		

Item C.1. Identification of investment.			
a. Name of issuer (if any).	CINTAS CORPORATION		
b. LEI (if any) of issuer. (1)	N/A		
c. Title of the issue or description of the investment.	CINTAS CORP		
d. CUSIP (if any).	172908105		
At least one of the following other identifiers:			
- ISIN	US1729081059		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	1028.0000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	494478.28000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.339636759283		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		

Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	TYes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	TYes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ELECTRONIC ARTS INC.
b. LEI (if any) of issuer. (1)	54930007A67PUEYKDL45
c. Title of the issue or description of the investment.	ELECTRONIC ARTS INC
d. CUSIP (if any).	285512109
At least one of the following other identifiers:	

At least one of the following other identifiers:

- ISIN	US2855121099	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	2737.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	329534.80000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.226343878123	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		

Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No	
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	DOLLAR TREE, INC.
b. LEI (if any) of issuer. (1)	549300PMSTQITB1WHR43
c. Title of the issue or description of the investment.	DOLLAR TREE INC
d. CUSIP (if any).	256746108
At least one of the following other identifiers:	
- ISIN	US2567461080
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	2222.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	236531.90000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.162464017596
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. ( <u>6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	

a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.	Item C.9. Debt securities.	
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	HONEYWELL INTERNATIONAL INC.
b. LEI (if any) of issuer. (1)	ISRPG12PN4EIEOEMW547
c. Title of the issue or description of the investment.	HONEYWELL INTERNATIONAL INC
d. CUSIP (if any).	438516106
At least one of the following other identifiers:	
- ISIN	US4385161066
Item C.2. Amount of each investment.	

a. Balance	6707.0000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	1239051.18000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.851053209781
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	AMAZON.COM, INC.
b. LEI (if any) of issuer. (1)	ZXTILKJKG63JELOEG630
c. Title of the issue or description of the investment.	AMAZON COM INC
d. CUSIP (if any).	023135106
At least one of the following other identifiers:	
- ISIN	US0231351067
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	48601.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	6178159.12000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	4.243522975067
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	META PLATFORMS, INC.
b. LEI (if any) of issuer. ( <u>1)</u>	BQ4BKCS1HXDV9HN80Z93
c. Title of the issue or description of the investment.	META PLATFORMS INC
d. CUSIP (if any).	30303M102
At least one of the following other identifiers:	
- ISIN	US30303M1027
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	14675.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	4405581.75000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	3.026012605298	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	NETFLIX, INC.	
b. LEI (if any) of issuer. (1)	549300Y7VHGU0I7CE873	
c. Title of the issue or description of the investment.	NETFLIX INC	
d. CUSIP (if any).	64110L106	
At least one of the following other identifiers:		
- ISIN	US64110L1061	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	4477.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1690515.20000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.161145245948	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	MICROSOFT CORPORATION
b. LEI (if any) of issuer. ( <u>1)</u>	INR2EJN1ERAN0W5ZP974
c. Title of the issue or description of the investment.	MICROSOFT CORP
d. CUSIP (if any).	594918104
At least one of the following other identifiers:	
- ISIN	US5949181045
Item C.2. Amount of each investment.	

a. Balance	34997.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	11050302.75000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	7.589997714573	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗌 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	DATADOG, INC.	
b. LEI (if any) of issuer. (1)	549300F6JNO0KRPO1K63	
c. Title of the issue or description of the investment.	DATADOG INC	
d. CUSIP (if any).	23804L103	
At least one of the following other identifiers:		
- ISIN	US23804L1035	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	3021.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	275182.89000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.189011790304	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	GLOBALFOUNDRIES INC.
b. LEI (if any) of issuer. ( <u>1)</u>	549300BA76VK784VMX48
c. Title of the issue or description of the investment.	GLOBALFOUNDRIES INC
d. CUSIP (if any).	G39387108
At least one of the following other identifiers:	
- ISIN	KYG393871085
Item C.2. Amount of each investment.	

a. Balance	5533.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	321965.27000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.221144679811	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	CAYMAN ISLANDS	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	ıts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🖾 No
c. Is any portion of this investment on loan by the Fund?	X Yes 🗆 No
i. If Yes, provide the value of the securities on loan.	321208.80000000

#### Item C.1. Identification of investment. a. Name of issuer (if any). ILLUMINA, INC. b. LEI (if any) of issuer. (1) SQ95QG8SR5Q56LSNF682 c. Title of the issue or description of the **ILLUMINA INC** investment. d. CUSIP (if any). 452327109 At least one of the following other identifiers: - ISIN US4523271090 Item C.2. Amount of each investment. Balance. (2) 1599.00000000 a. Balance b. Units Number of shares c. Description of other units. d. Currency. (3) United States Dollar 219510.72000000 e. Value. (4)f. Exchange rate. g. Percentage value compared to net assets of 0.150772870283 the Fund. Item C.3. Payoff profile. $\boxtimes$ Long $\square$ Short $\square$ N/A a. Payoff profile. (5)Item C.4. Asset and issuer type. a. Asset type. (6) Equity-common b. Issuer type. (7)Corporate Item C.5. Country of investment or issuer.

a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ZOOM VIDEO COMMUNICATIONS, INC.
b. LEI (if any) of issuer. (1)	549300T9GCHU0ODOM055
c. Title of the issue or description of the investment.	ZOOM VIDEO COMMUNICATIONS INC
d. CUSIP (if any).	98980L101
At least one of the following other identifiers:	
- ISIN	US98980L1017

Item C.2. Amount of each investment.

Durance. $(\underline{z})$		
a. Balance	2569.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	179675.86000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.123411946045	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	MICROCHIP TECHNOLOGY INCORPORATED	
b. LEI (if any) of issuer. (1)	5493007PTFULNYZJ1R12	
c. Title of the issue or description of the investment.	MICROCHIP TECHNOLOGY INC	
d. CUSIP (if any).	595017104	
At least one of the following other identifiers:		
- ISIN	US5950171042	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	5499.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	429196.95000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.294797703130	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. (6)	Equity-common	
b. Issuer type. ( <u>7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	CONSTELLATION ENERGY CORPORATION.
b. LEI (if any) of issuer. (1)	549300F8Y20RYGNGV346
c. Title of the issue or description of the investment.	CONSTELLATION ENERGY CORP
d. CUSIP (if any).	21037T109
At least one of the following other identifiers:	
- ISIN	US21037T1097
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	3249.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	354400.92000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.243423391530	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	WARNER BROS. DISCOVERY, INC.	
b. LEI (if any) of issuer. (1)	5493006ZCRFWKF6B1K26	
c. Title of the issue or description of the investment.	WARNER BROS DISCOVERY INC	
d. CUSIP (if any).	934423104	
At least one of the following other identifiers:		
- ISIN	US9344231041	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	24622.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	267394.92000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.183662554556	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	NVIDIA CORPORATION
b. LEI (if any) of issuer. (1)	549300S4KLFTLO7GSQ80
c. Title of the issue or description of the investment.	NVIDIA CORP
d. CUSIP (if any).	67066G104
At least one of the following other identifiers:	
- ISIN	US67066G1040
Item C.2. Amount of each investment.	

a. Balance	11635.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	5061108.65000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	3.476267026865	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗌 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	INTEL CORPORATION	
b. LEI (if any) of issuer. <u>(1)</u>	KNX4USFCNGPY45LOCE31	
c. Title of the issue or description of the investment.	INTEL CORP	
d. CUSIP (if any).	458140100	
At least one of the following other identifiers:		
- ISIN	US4581401001	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	42307.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1504013.85000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.033045152015	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	MARVELL TECHNOLOGY, INC
b. LEI (if any) of issuer. ( <u>1)</u>	N/A
c. Title of the issue or description of the investment.	MARVELL TECHNOLOGY INC
d. CUSIP (if any).	573874104
At least one of the following other identifiers:	
- ISIN	US5738741041
Item C.2. Amount of each investment.	

a. Balance	8716.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	471797.08000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.324057977410	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	BOOKING HOLDINGS INC.	
b. LEI (if any) of issuer. (1)	FXM8FAOHMYDIPD38UZ17	
c. Title of the issue or description of the investment.	BOOKING HOLDINGS INC	
d. CUSIP (if any).	09857L108	
At least one of the following other identifiers:		
- ISIN	US09857L1089	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	361.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1113305.95000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.764683991678	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	TYes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	BROADCOM INC.
b. LEI (if any) of issuer. (1)	549300WV6GIDOZJTV909
c. Title of the issue or description of the investment.	BROADCOM INC
d. CUSIP (if any).	11135F101
At least one of the following other identifiers:	
- ISIN	US11135F1012
Item C.2. Amount of each investment.	

a. Balance	4169.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	3462688.02000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	2.378377746988	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	COSTCO WHOLESALE CORPORATION
b. LEI (if any) of issuer. (1)	29DX7H14B9S6O3FD6V18
c. Title of the issue or description of the investment.	COSTCO WHOLESALE CORP
d. CUSIP (if any).	22160K105
At least one of the following other identifiers:	
- ISIN	US22160K1051
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	4480.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	2531020.80000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	1.738453915892
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. $(\underline{7})$	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA

b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	O'Reilly Automotive, Inc.
b. LEI (if any) of issuer. (1)	549300K2RLMQL149Q332
c. Title of the issue or description of the investment.	O REILLY AUTOMOTIVE INC
d. CUSIP (if any).	67103H107
At least one of the following other identifiers:	
- ISIN	US67103H1077
Item C.2. Amount of each investment.	-

a. Balance	609.0000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	553495.74000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.380173421187
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	KLA CORPORATION
b. LEI (if any) of issuer. <u>(1)</u>	549300H0BF5JCG96TJ81
c. Title of the issue or description of the investment.	KLA CORP
d. CUSIP (if any).	482480100
At least one of the following other identifiers:	
- ISIN	US4824801009
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	1381.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	633409.46000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.435062863213
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA

b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	SIRIUS XM HOLDINGS INC.
b. LEI (if any) of issuer. (1)	54930055RWDMVXAGZK98
c. Title of the issue or description of the investment.	SIRIUS XM HOLDINGS INC
d. CUSIP (if any).	82968B103
At least one of the following other identifiers:	
- ISIN	US82968B1035
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	38816.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	175448.32000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.120508222982
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	Yes 🗆 No
i. If Yes, provide the value of the securities on loan.	175443.80000000

#### Item C.1. Identification of investment. a. Name of issuer (if any). PDD Holdings Inc. b. LEI (if any) of issuer. (1) 5493000573DS7005T657 c. Title of the issue or description of the PDD HOLDINGS INC investment. d. CUSIP (if any). 722304102 At least one of the following other identifiers: - ISIN US7223041028 Item C.2. Amount of each investment. Balance. (2) a. Balance 6582.00000000 b. Units Number of shares c. Description of other units. d. Currency. (3) United States Dollar e. Value. (4) 645496.74000000 f. Exchange rate. g. Percentage value compared to net assets of 0.443365117880 the Fund. Item C.3. Payoff profile. $\boxtimes$ Long $\square$ Short $\square$ N/A a. Payoff profile. (5)Item C.4. Asset and issuer type. a. Asset type. (6) b. Issuer type. (7)Corporate Item C.5. Country of investment or issuer.

a. ISO country code. <u>(8)</u>	CAYMAN ISLANDS	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
CSX Corporation	
549300JVQR4N1MMP3Q88	
CSX CORP	
126408103	
US1264081035	

Item C.2. Amount of each investment.

Balance. (2)

Datance. $(\underline{Z})$		
a. Balance	20268.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	623241.00000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.428078566954	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. (6)	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. ( <u>8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. $(10)$		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\square 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗌 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	MICRON TECHNOLOGY, INC.	
b. LEI (if any) of issuer. (1)	B3DXGBC8GAIYWI2Z0172	
c. Title of the issue or description of the investment.	MICRON TECHNOLOGY INC	
d. CUSIP (if any).	595112103	
At least one of the following other identifiers:		
- ISIN	US5951121038	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	11065.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	752751.95000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.517034302986	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	CISCO SYSTEMS, INC.
b. LEI (if any) of issuer. ( <u>1)</u>	549300LKFJ962MZ46593
c. Title of the issue or description of the investment.	CISCO SYSTEMS INC
d. CUSIP (if any).	17275R102
At least one of the following other identifiers:	
- ISIN	US17275R1023
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	41166.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	2213084.16000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.520076336058	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗌 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	FASTENAL COMPANY	
b. LEI (if any) of issuer. (1)	529900PP0C7H2HHPSJ32	
c. Title of the issue or description of the investment.	FASTENAL CO	
d. CUSIP (if any).	311900104	
At least one of the following other identifiers:		
- ISIN	US3119001044	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	5772.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	315382.08000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.216622957811	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	EXELON CORPORATION
b. LEI (if any) of issuer. ( <u>1)</u>	3SOUA6IRML7435B56G12
c. Title of the issue or description of the investment.	EXELON COPORATION
d. CUSIP (if any).	30161N101
At least one of the following other identifiers:	
- ISIN	US30161N1019
Item C.2. Amount of each investment.	

a. Balance	10054.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	379940.66000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.260965586763	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	TYes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	WALGREENS BOOTS ALLIANCE, INC.	
b. LEI (if any) of issuer. (1)	549300RPTUOIXG4LIH86	
c. Title of the issue or description of the investment.	WALGREENS BOOTS ALLIANCE INC	
d. CUSIP (if any).	931427108	
At least one of the following other identifiers:		
- ISIN	US9314271084	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	8721.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	193955.04000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.133219726521	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ASML Holding N.V.
b. LEI (if any) of issuer. ( <u>1)</u>	724500Y6DUVHQD6OXN27
c. Title of the issue or description of the investment.	ASML HOLDING N V NY
d. CUSIP (if any).	N07059210
At least one of the following other identifiers:	
- ISIN	USN070592100
Item C.2. Amount of each investment.	

Balance. (2)

a. Balance	876.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	515666.16000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.354189841168	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>		
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	NETHERLANDS	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	NXP Semiconductors N.V.	
b. LEI (if any) of issuer. (1)	724500M9BY5293JDF951	
c. Title of the issue or description of the investment.	NXP SEMICONDUCTORS NV	
d. CUSIP (if any).	N6596X109	
At least one of the following other identifiers:		
- ISIN	NL0009538784	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	2604.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	520591.68000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.357572977937	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. ( <u>6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	NETHERLANDS	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No	
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	AUTOMATIC DATA PROCESSING, INC.
b. LEI (if any) of issuer. (1)	HGBOLILQXWER4SAL2I23
c. Title of the issue or description of the investment.	AUTOMATIC DATA PROCESSING INC
d. CUSIP (if any).	053015103
At least one of the following other identifiers:	
- ISIN	US0530151036
Item C.2. Amount of each investment.	

Balance. (2)

a. Balance	4162.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	1001293.96000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.687747570356	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	KEURIG DR PEPPER INC.
b. LEI (if any) of issuer. (1)	DYTQ8KRTKO7Y2BVU5K74
c. Title of the issue or description of the investment.	KEURIG DR PEPPER INC
d. CUSIP (if any).	49271V100
At least one of the following other identifiers:	
- ISIN	US49271V1008
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	14115.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	445610.55000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.306071528772
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. ( <u>6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ON SEMICONDUCTOR CORPORATION
b. LEI (if any) of issuer. (1)	ZV20P4CNJVT8V1ZGJ064
c. Title of the issue or description of the investment.	ON SEMICONDUCTOR CORP
d. CUSIP (if any).	682189105
At least one of the following other identifiers:	
- ISIN	US6821891057
Item C.2. Amount of each investment.	

Balance. (2)

a. Balance	4359.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	405169.05000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.278293928509	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	TYes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	ıts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	IDEXX LABORATORIES, INC.	
b. LEI (if any) of issuer. (1)	OGMTXK0LUU1HKV2P0J84	
c. Title of the issue or description of the investment.	IDEXX LABORATORIES INC	
d. CUSIP (if any).	45168D104	
At least one of the following other identifiers:		
- ISIN	US45168D1046	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	839.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	366869.53000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.251987566064	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	BAKER HUGHES COMPANY
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	BAKER HUGHES CO
d. CUSIP (if any).	05722G100
At least one of the following other identifiers:	
- ISIN	US05722G1004
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	10200.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	360264.00000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.247450499638	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	TYes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	ıts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	TOTAL RETURN SWAP AGREEMENT BASED ON THE
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	TOTAL RETURN SWAP AGREEMENT BASED ON THE NASDAQ-100 INDEX
d. CUSIP (if any).	N/A
At least one of the following other identifiers:	
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	1058SWAPG
Description of other unique identifier.	Internal
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	4785.50000000
b. Units	Other units
c. Description of other units.	Notional
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	617245.60000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.423960573689
Item C.3. Payoff profile.	
a. Payoff profile. ( <u>5)</u>	$\Box$ Long $\Box$ Short $\boxtimes$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. ( <u>6)</u>	Derivative-equity
b. Issuer type. (7)	

Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
a. Type of derivative instrument (21) Swap		
b. Counterparty.		
i. Provide the name and LEI (if any) of counterparty (including a central counterparty).		
Counterparty Info Record Name of counterparty	LEI (if any) of counterparty	
#1 GOLDMAN SACHS GRO	UP, INC 784F5XWPLTWKTBV3E584	
2. The reference instrument is an index or custom basket. (26)		
Index name.	NASDAQ-100 INDEX	
Index identifier, if any.	NDX	
Narrative description. (27)		
Custom swap Flag	🖾 Yes 🗆 No	
1. Description and terms of payments to be rece Receipts: Reference Asset, Instrument or Index.		
Receipts: fixed floating or other	Fixed Floating X Other	
Receipts: fixed, floating or other.	☐ Fixed ☐ Floating ⊠ Other	
Receipts: fixed, floating or other. Description of Other Receipts 2. Description and terms of payments to be paid	NASDAQ-100 INDEX	

Payments: Reference Asset, Instrument or Index.

Payments: fixed, floating or other.	$\Box$ Fixed $\boxtimes$ Floating $\Box$ Other
Payments: fixed or floating	Floating
Payments: Floating rate Index.	FEDL01
Payments: Floating rate Spread.	0.00600000
Payment: Floating Rate Reset Dates.	Month
Payment: Floating Rate Reset Dates Unit.	1
Payment: Floating Rate Tenor.	Month
Payment: Floating Rate Tenor Unit.	1
Payments: Base currency	United States Dollar
Payments: Amount	0
ii. Termination or maturity date.	2023-10-27
iii. Upfront payments or receipts	2025-10-27
	0.0000000
Upfront payments.	
ISO Currency Code.	United States Dollar
Upfront receipts.	0.0000000
ISO Currency Code.	United States Dollar
iv. Notional amount.	69785031.98000000
ISO Currency Code.	USD
v. Unrealized appreciation or depreciation. $(\underline{24})$	617245.60000000
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No
c. Is any portion of this investment on loan by the Fund?	Yes X No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	BIOGEN INC.	
b. LEI (if any) of issuer. (1)	W8J5WZB5IY3K0NDQT671	

c. Title of the issue or description of the investment.	BIOGEN INC
d. CUSIP (if any).	09062X103
At least one of the following other identifiers:	
- ISIN	US09062X1037
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	1463.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	376005.63000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.258262776770
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Yes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	

Item C.10. Repurchase and reverse repurchase agreements. N/A Item C.11. Derivatives. N/A Item C.12. Securities lending. a. Does any amount of this investment represent reinvestment of cash collateral Yes X No received for loaned securities? b. Does any portion of this investment represent that is treated as a Fund asset and □ Yes ⊠ No received for loaned securities? c. Is any portion of this investment on loan by  $\Box$  Yes  $\boxtimes$  No the Fund?

Item C.1. Identification of investment.		
a. Name of issuer (if any).	ZSCALER, INC.	
b. LEI (if any) of issuer. (1)	529900MZ0RTK1BWRNF46	
c. Title of the issue or description of the investment.	ZSCALER INC	
d. CUSIP (if any).	98980G102	
At least one of the following other identifiers:		
- ISIN	US98980G1022	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	1474.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	229339.66000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.157523964242	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	

Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.		
a. Name of issu	uer (if any).	APPLE INC.
b. LEI (if any)	of issuer. <u>(1)</u>	HWUPKR0MPOU8FGXBT394
c. Title of the is investment.	ssue or description of the	APPLE COMPUTER INC

d. CUSIP (if any).	037833100	
At least one of the following other identifiers:		
- ISIN	US0378331005	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	73643.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	12608418.03000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	8.660202910014	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. (6)	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\square 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		

Item C.11. Derivatives.

N/A

Item C.12. Securities lending.		
represent rei	amount of this investment nvestment of cash collateral loaned securities?	🗆 Yes 🖾 No
represent the	portion of this investment at is treated as a Fund asset and loaned securities?	□ Yes ⊠ No
c. Is any por the Fund?	tion of this investment on loan by	🗆 Yes 🖾 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	DIAMONDBACK ENERGY, INC.
b. LEI (if any) of issuer. (1)	549300R22LSX6OHWEN64
c. Title of the issue or description of the investment.	DIAMONDBACK ENERGY INC
d. CUSIP (if any).	25278X109
At least one of the following other identifiers:	
- ISIN	US25278X1090
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	1806.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. ( <u>4)</u>	279713.28000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.192123528555
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. ( <u>6)</u>	Equity-common

b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No	
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	TOTAL RETURN SWAP AGREEMENT BASED ON THE	
b. LEI (if any) of issuer. ( <u>1)</u>	N/A	
c. Title of the issue or description of the investment.	TOTAL RETURN SWAP AGREEMENT BASED ON THE NASDAQ-100 INDEX	
d. CUSIP (if any).	N/A	

At least one of the following other identifiers:

- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	1058SWAPU	
Description of other unique identifier.	Internal	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	3589.50000000	
b. Units	Other units	
c. Description of other units.	Notional	
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	468314.40000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.321665867996	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\Box$ Long $\Box$ Short $\boxtimes$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Derivative-equity	
b. Issuer type. ( <u>7)</u>		
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Yes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		

Swap	
i. Provide the name and LEI (if any) of counterparty (including a central counterparty).	
-	

<b>Counterparty Info Record</b>	Name of counterparty	LEI (if any) of counterparty
#1	UBS SECURITIES LLC	T6FIZBDPKLYJKFCRVK44

2. The reference instrument is an index or custom basket. (26)

Index name.	NASDAQ-100 INDEX
Index identifier, if any.	NDX
Narrative description. $(27)$	
Custom swap Flag	X Yes I No

1. Description and terms of payments to be received from another party.

Receipts: Reference Asset, Instrument or Index.

Receipts: fixed, floating or other.	$\Box$ Fixed $\Box$ Floating $\boxtimes$ Other
Description of Other Receipts	NASDAQ-100 INDEX

2. Description and terms of payments to be paid to another party.

Payments: Reference Asset, Instrument or Index.

Payments: fixed, floating or other.	$\Box$ Fixed $\boxtimes$ Floating $\Box$ Other
Payments: fixed or floating	Floating
Payments: Floating rate Index.	FEDL01
Payments: Floating rate Spread.	0.00800000
Payment: Floating Rate Reset Dates.	Month
Payment: Floating Rate Reset Dates Unit.	1
Payment: Floating Rate Tenor.	Month
Payment: Floating Rate Tenor Unit.	1
Payments: Base currency	United States Dollar
Payments: Amount	0
ii. Termination or maturity date.	2023-10-27
iii. Upfront payments or receipts	
Upfront payments.	0.00000000
· · · ·	

ISO Currency Code.	United States Dollar
Upfront receipts.	0.00000000
ISO Currency Code.	United States Dollar
iv. Notional amount.	52338321.00000000
ISO Currency Code.	USD
v. Unrealized appreciation or depreciation. $(24)$	468314.40000000
Item C.12. Securities lending.	
<i>Item C.12. Securities lending.</i> a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No
a. Does any amount of this investment represent reinvestment of cash collateral	□ Yes ⊠ No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	PACCAR INC
b. LEI (if any) of issuer. <u>(1)</u>	KDTEY8BWE486IKZ3CC07
c. Title of the issue or description of the investment.	PACCAR INC
d. CUSIP (if any).	693718108
At least one of the following other identifiers:	
- ISIN	US6937181088
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	5281.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	448990.62000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.308393159605

Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Yes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ALPHABET INC.

b. LEI (if any) of issuer. (1)	5493006MHB84DD0ZWV18	
c. Title of the issue or description of the investment.	ALPHABET INC CLASS C	
d. CUSIP (if any).	02079K107	
At least one of the following other identifiers:		
- ISIN	US02079K1079	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	27325.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	3602801.25000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	2.474615752365	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy (12)		
······································	$\boxtimes 1 \square 2 \square 3 \square N/A$	

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Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No	
c. Is any portion of this investment on loan by the Fund?	Yes X No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	PAYCHEX, INC.	
b. LEI (if any) of issuer. (1)	529900K900DW6SUBM174	
c. Title of the issue or description of the investment.	PAYCHEX INC	
d. CUSIP (if any).	704326107	
At least one of the following other identifiers:		
- ISIN	US7043261079	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	3642.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. ( <u>4)</u>	420031.86000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.288502580388	
Item C.3. Payoff profile.		

a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Yes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No	
c. Is any portion of this investment on loan by the Fund?	Yes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ADOBE INC.
b. LEI (if any) of issuer. ( <u>1</u> )	FU4LY2G4933NH2E1CP29

c. Title of the issue or description of the investment.	ADOBE INC		
d. CUSIP (if any).	00724F101		
At least one of the following other identifiers:			
- ISIN	US00724F1012		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	4604.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	2347579.60000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	1.612455712924		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$		
Item C.9. Debt securities.			

Item C.10. Repurchase and reverse repurchase agreements. N/A Item C.11. Derivatives. N/A Item C.12. Securities lending. a. Does any amount of this investment represent reinvestment of cash collateral  $\Box$  Yes  $\boxtimes$  No received for loaned securities? b. Does any portion of this investment represent that is treated as a Fund asset and  $\Box$  Yes  $\boxtimes$  No received for loaned securities? c. Is any portion of this investment on loan by  $\Box$  Yes  $\boxtimes$  No the Fund?

### **Schedule of Portfolio Investments Record: 66**

Item C.1. Identification of investment.			
a. Name of issuer (if any).	SOCIETE GENERALE		
b. LEI (if any) of issuer. (1)	N/A		
c. Title of the issue or description of the investment.	SOCIETE GENERALE		
d. CUSIP (if any).	N/A		
At least one of the following other identifiers:			
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	SOC123A02		
Description of other unique identifier.	OTHER		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	10871000.0000000		
b. Units	Principal amount		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	10871000.00000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	7.466842042416		
<ul> <li>Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used</li> <li>Description of other unique identifier.</li> <li><i>Item C.2. Amount of each investment.</i></li> <li>Balance. (2).</li> <li>a. Balance</li> <li>b. Units</li> <li>c. Description of other units.</li> <li>d. Currency. (3).</li> <li>e. Value. (4).</li> <li>f. Exchange rate.</li> <li>g. Percentage value compared to net assets of</li> </ul>	OTHER 10871000.0000000 Principal amount United States Dollar 10871000.0000000		

Item C.3. Payoff profile.

a. Payoff profile. <u>(5)</u>		⊠ Long □ Short □ N/A			
Item C.4. Asset and issuer type	•				
a. Asset type. ( <u>6)</u>		Repurchase agreement			
b. Issuer type. (7)		Corporate			
Item C.5. Country of investmen	nt or issuer.				
a. ISO country code. (8)		UNITED STATES OF AMERICA			
b. Investment ISO country	y code. <u>(9)</u>				
Item C.6. Is the investment a R	estricted Security?				
a. Is the investment a Rest	tricted Security?	Yes X No			
Item C.7. Liquidity classification	on information.				
a. Liquidity classification	information. <u>(10)</u>				
Category.		N/A			
Item C.8. Fair value level.					
a. Level within the fair value hierarchy (12)		$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A			
Item C.9. Debt securities.					
N/A					
Item C.10. Repurchase and rev	verse repurchase agreeme	nts.			
a. Transaction category. (18)		⊠ Repurchase □ Reverse repurchase			
b. Counterparty.					
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.		Tyes No			
ii. If No, provide the name and LEI (if any) of counterparty.					
Counterparty Info Record	Name of counterparty	LEI (if any) of counterparty			
#1	SOCIETE GENERALE	N/A			
c. Tri-party?		🖾 Yes 🗆 No			
d. Repurchase rate.		5.20000000			
e. Maturity date.		2023-10-06			
f. Provide the following in	nformation concerning	the securities subject to the repurchase agreement (i.e., collateral). (19)			
Repurchase Collateral Principal Record amount	Principal ISO Value currency code collar	Category of investments (20)			

#1	13806000.00 000000	United States Dollar	110885 9999999		United States Dollar	U.S. Treasuries (including strips)
Item C.11. Deriv	atives.					
N/A						
Item C.12. Secur	ities lending.					
a. Does any an represent rein received for lo	vestment of c	ash collateral		□ Ye	es 🛛 No	
b. Does any p represent that received for lo	is treated as	a Fund asset and	1	□ Ye	s 🛛 No	
c. Is any porti the Fund?	on of this inv	estment on loar	ı by	□ Ye	s 🛛 No	

Item C.1. Identification of investment.				
a. Name of issuer (if any).	WORKDAY, INC.			
b. LEI (if any) of issuer. (1)	549300J0DYC0N31V7G13			
c. Title of the issue or description of the investment.	WORKDAY INC			
d. CUSIP (if any).	98138H101			
At least one of the following other identifiers:				
- ISIN	US98138H1014			
Item C.2. Amount of each investment.				
Balance. (2)				
a. Balance	2091.00000000			
b. Units	Number of shares			
c. Description of other units.				
d. Currency. <u>(3)</u>	United States Dollar			
e. Value. <u>(4)</u>	449251.35000000			
f. Exchange rate.				
g. Percentage value compared to net assets of the Fund.	0.308572244300			
Item C.3. Payoff profile.				
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A			
Item C.4. Asset and issuer type.				

a. Asset type. ( <u>6)</u>	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	EBAY INC.		
b. LEI (if any) of issuer. (1)	OML71K8X303XQONU6T67		
c. Title of the issue or description of the investment.	EBAY INC		

d. CUSIP (if any).	278642103
At least one of the following other identifiers:	
- ISIN	US2786421030
Item C.2. Amount of each investment.	
Balance. <u>(2)</u>	
a. Balance	5376.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	237027.84000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.162804658351
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. (6)	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Yes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.

N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.11. Derivatives.

Item C.1. Identification of investment.		
a. Name of issuer (if any).	T-MOBILE US, INC.	
b. LEI (if any) of issuer. (1)	549300QHIJYOHPACPG31	
c. Title of the issue or description of the investment.	T MOBILE US INC	
d. CUSIP (if any).	872590104	
At least one of the following other identifiers:		
- ISIN	US8725901040	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	11885.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1664494.25000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.143272527390	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	

b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No		
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No		

Item C.1. Identification of investment.			
a. Name of issuer (if any).	LAM RESEARCH CORPORATION		
b. LEI (if any) of issuer. ( <u>1)</u>	549300I4GMO6D34U1T02		
c. Title of the issue or description of the investment.	LAM RESEARCH CORP		
d. CUSIP (if any).	512807108		

At least one of the following other identifiers:

- ISIN	US5128071082	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	1339.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	839245.03000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.576442836343	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		

Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No

#### Item C.1. Identification of investment. a. Name of issuer (if any). NASDAQ 100 E MINI FUTURE DEC23 b. LEI (if any) of issuer. (1) N/A c. Title of the issue or description of the NASDAQ 100 E MINI FUTURE DEC23 investment. d. CUSIP (if any). N/A At least one of the following other identifiers: - ISIN N/A - Ticker (if ISIN is not available). NQZ23 Item C.2. Amount of each investment. Balance. (2)a. Balance 55.00000000 b. Units Number of contracts c. Description of other units. d. Currency. (3) United States Dollar e. Value. (4) -507609.07000000 f. Exchange rate. g. Percentage value compared to net assets of -0.34865575797 the Fund. Item C.3. Payoff profile. $\Box$ Long $\Box$ Short $\boxtimes$ N/A a. Payoff profile. (5) Item C.4. Asset and issuer type. a. Asset type. (6) Derivative-equity b. Issuer type. (7)

Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
a. Type of derivative instrument ( <u>21)</u>	Future	
b. Counterparty.		
i. Provide the name and LEI (if any) of counterp	party (including a central counterparty).	
Counterparty Info Record Name of counterparty		
	LEI (if any) of counterparty	
#1 CHICAGO MERCANTILI		
#1 CHICAGO MERCANTILE c. For futures and forwards (other than forward a	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39	
	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39	
<ul><li>c. For futures and forwards (other than forward)</li><li>i. Payoff profile, selected from among the</li></ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long	
c. For futures and forwards (other than forward i. Payoff profile, selected from among the following (long, short).	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long red by sub-Item C.11.c.iii.	
<ul><li>c. For futures and forwards (other than forward in the following (long, short).</li><li>ii. Description of reference instrument, as required.</li></ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long red by sub-Item C.11.c.iii.	
<ul> <li>c. For futures and forwards (other than forward a i. Payoff profile, selected from among the following (long, short).</li> <li>ii. Description of reference instrument, as require 2. The reference instrument is an index or custor.</li> </ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long red by sub-Item C.11.c.iii. m basket. (26)	
<ul> <li>c. For futures and forwards (other than forward at i. Payoff profile, selected from among the following (long, short).</li> <li>ii. Description of reference instrument, as require 2. The reference instrument is an index or custor Index name.</li> </ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long ed by sub-Item C.11.c.iii. m basket. (26) NASDAQ 100 E-MINI Dec 2023	
<ul> <li>c. For futures and forwards (other than forward at i. Payoff profile, selected from among the following (long, short).</li> <li>ii. Description of reference instrument, as require 2. The reference instrument is an index or custor Index name.</li> <li>Index identifier, if any.</li> </ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long ed by sub-Item C.11.c.iii. m basket. (26) NASDAQ 100 E-MINI Dec 2023	
<ul> <li>c. For futures and forwards (other than forward in the following (long, short).</li> <li>ii. Description of reference instrument, as require 2. The reference instrument is an index or custor Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27).</li> </ul>	E EXCHANGE INC SNZ2OJLFK8MNNCLQOF39 foreign currency contracts), provide: Long red by sub-Item C.11.c.iii. m basket. (26) NASDAQ 100 E-MINI Dec 2023 NQZ23	

v. Unrealized appreciation or depreciation. $(24)$	-507609.07000000
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	SEAGEN INC.
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	SEAGEN INC
d. CUSIP (if any).	81181C104
At least one of the following other identifiers:	
- ISIN	US81181C1045
Item C.2. Amount of each investment.	
Balance. <u>(2)</u>	
a. Balance	1896.0000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	402236.40000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.276279612042
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate

Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	⊠ 1 □ 2 □ 3 □ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No	
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	GE HEALTHCARE TECHNOLOGIES INC.
b. LEI (if any) of issuer. (1)	5493000I9J7X0WZMUN85
c. Title of the issue or description of the investment.	GE HEALTHCARE TECHNOLOGIES INC
d. CUSIP (if any).	36266G107

At least one of the following other identifiers:

- ISIN	US36266G1076		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	4595.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	312643.80000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.214742146089		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. $(\underline{7})$	Corporate		
Item C.5. Country of investment or issuer.	Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
N/A			
Item C.11. Derivatives.			
N/A			

Item C.12. Securities lending.		
	a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No
	b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
	c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	THE TRADE DESK, INC.
b. LEI (if any) of issuer. (1)	549300GXPD31VT3E0P46
c. Title of the issue or description of the investment.	TRADE DESK INC THE
d. CUSIP (if any).	88339J105
At least one of the following other identifiers:	
- ISIN	US88339J1051
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	4507.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	352222.05000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.241926815491
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	

a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	INTUIT INC.
b. LEI (if any) of issuer. (1)	VI90HBPH7XSFMB9E4M29
c. Title of the issue or description of the investment.	INTUIT INC
d. CUSIP (if any).	461202103
At least one of the following other identifiers:	
- ISIN	US4612021034
Item C.2. Amount of each investment.	

Balance. <u>(2)</u>

a. Balance	2829.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	1445449.26000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.992819547856	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗆 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.			
a. Name of issuer (if any).	THE KRAFT HEINZ COMPANY		
b. LEI (if any) of issuer. (1)	9845007488EC87F5AF14		
c. Title of the issue or description of the investment.	KRAFT HEINZ CO THE		
d. CUSIP (if any).	500754106		
At least one of the following other identifiers:			
- ISIN	US5007541064		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	12408.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. <u>(3)</u>	United States Dollar		
e. Value. <u>(4)</u>	417405.12000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.286698380897		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. (7)	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA		

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	HSBC SECURITIES USA INC
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	HSBC SECURITIES USA INC
d. CUSIP (if any).	N/A
At least one of the following other identifiers:	
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	HSB123A02
Description of other unique identifier.	OTHER

Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	1975000.00000000		
b. Units	Principal amount		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	1975000.00000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	1.356546135017		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Repurchase agreement		
b. Issuer type. ( <u>7)</u>	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	Yes X No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
a. Transaction category. (18)	Repurchase Reverse repurchase		
b. Counterparty.			
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.	Yes X No		

Counterparty Info Record	Name of counterparty		LEI (if any) of counterparty
#1	HSBC SECURITIES USA INC		N/A
c. Tri-party?		🛛 Yes 🗌 No	
d. Repurchase rate.		5.12000000	
e. Maturity date.		2023-10-10	
f. Provide the following information concerning the securities subject to the repurchase agreement (i.e., collateral). (19)			
Renurchase			

Repurchase Collateral Record	Principal amount	Principal ISO currency code	Value of collateral	Collateral ISO currency code	Category of investments (20)
#1	2717000.000 00000	United States Dollar	2014647.540 00000	United States Dollar	U.S. Treasuries (including strips)

#### Item C.11. Derivatives.

N/A

Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	TYes X No

### **Schedule of Portfolio Investments Record: 78**

Item C.1. Identification of investment.		
a. Name of issuer (if any).	COMCAST CORPORATION	
b. LEI (if any) of issuer. (1)	51M0QTTNCGUN7KFCFZ59	
c. Title of the issue or description of the investment.	COMCAST CORP NEW CLASS A	
d. CUSIP (if any).	20030N101	
At least one of the following other identifiers:		
- ISIN	US20030N1019	
Item C.2. Amount of each investment.		

Balance. (2)

a. Balance	41577.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	1843524.18000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.266240810729	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Yes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No	

b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?

🗆 Yes 🛛 No

c. Is any portion of this investment on loan by the Fund?

## 🗆 Yes 🖾 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	AUTODESK, INC.	
b. LEI (if any) of issuer. (1)	FRKKVKAIQEF3FCSTPG55	
c. Title of the issue or description of the investment.	AUTODESK INC	
d. CUSIP (if any).	052769106	
At least one of the following other identifiers:		
- ISIN	US0527691069	
Item C.2. Amount of each investment.		
Balance. ( <u>2)</u>		
a. Balance	2159.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	446718.69000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.306832664485	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\blacksquare$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		

a. Is the investment a Restricted Security?	Tyes No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	⊠ 1 □ 2 □ 3 □ N/A		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No		
c. Is any portion of this investment on loan by the Fund?	Tyes No		

Item C.1. Identification of investment.			
a. Name of issuer (if any).	UMB FINANCIAL CORP		
b. LEI (if any) of issuer. (1)	N/A		
c. Title of the issue or description of the investment.	UMB FINANCIAL CORP		
d. CUSIP (if any).	N/A		
At least one of the following other identifiers:			
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	UMB123A02		
Description of other unique identifier.	OTHER		
Item C.2. Amount of each investment.			

Balance. (2)

a. Balance	1409000.00000000		
b. Units	Principal amount		
c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	1409000.00000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.967784052779		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Repurchase agreement		
b. Issuer type. ( <u>7</u> )	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(12)$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreements.			
a. Transaction category. (18)	Repurchase Reverse repurchase		
b. Counterparty.			
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.	Tyes X No		
ii. If No, provide the name and LEI (if any) of counterparty.			

Counterparty	Info Record	Name of counterparts	arty			LEI (if any) of counterparty
#1		UMB FINANCIAL CORP			N/A	
c. Tri-party? d. Repurchase			X Ye			
e. Maturity da		formation conce	erning	2023-1 the sec		to the repurchase agreement (i.e., collateral). (19)
Repurchase Collateral Record	Principal amount	Principal ISO currency code	Value collat	e of	Collateral ISO currency code	Category of investments (20)
#1	1470800.000 00000	United States Dollar	14373 00000	351.550 )	United States Dollar	U.S. Treasuries (including strips)
Item C.11. Derivatives. N/A						
Item C.12. Securities lending.						
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?						
b. Does any p represent that received for 1	is treated as	a Fund asset and	d	□ Ye	es 🛛 No	
c. Is any port the Fund?	ion of this inv	vestment on loar	ı by	□ Ye	es 🛛 No	
Schedule of Portfolio Investments Record: 81						

Item C.1. Identification of investment.			
a. Name of issuer (if any).	ATLASSIAN CORPORATION		
b. LEI (if any) of issuer. (1)	549300V7ZY5P02D2MY38		
c. Title of the issue or description of the investment.	ATLASSIAN CORP PLC		
d. CUSIP (if any).	049468101		
At least one of the following other identifiers:			
- ISIN	US0494681010		
Item C.2. Amount of each investment.			
Balance. ( <u>2)</u>			
a. Balance	1549.00000000		
b. Units	Number of shares		

c. Description of other units.			
d. Currency. (3)	United States Dollar		
e. Value. <u>(4)</u>	312138.99000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.214395412897		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. ( <u>7</u> )	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. $(9)$			
Item C.6. Is the investment a Restricted Security?			
a. Is the investment a Restricted Security?	□ Yes ⊠ No		
Item C.7. Liquidity classification information.			
a. Liquidity classification information. (10)			
Category.	N/A		
Item C.8. Fair value level.			
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$		
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No		

Item C.1. Identification of investment.			
a. Name of issuer (if any).	TOTAL RETURN SWAP AGREEMENT BASED ON THE		
b. LEI (if any) of issuer. ( <u>1)</u>	N/A		
c. Title of the issue or description of the investment.	TOTAL RETURN SWAP AGREEMENT BASED ON THE INVESCO QQQ TRUST, SERIES 1 ETF		
d. CUSIP (if any).	N/A		
At least one of the following other identifiers:			
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	1058SGETF		
Description of other unique identifier.	Internal		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	4070.00000000		
b. Units	Other units		
c. Description of other units.	Notional		
d. Currency. <u>(3)</u>	United States Dollar		
e. Value. <u>(4)</u>	259358.91000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	0.178142950350		
Item C.3. Payoff profile.			
a. Payoff profile. <u>(5)</u>	$\Box$ Long $\Box$ Short $\boxtimes$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Derivative-equity		
b. Issuer type. (7)			
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)			
Item C.6. Is the investment a Restricted Security?			

a. Is the investment a Restricted Security?	Yes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreeme	nts.
N/A	
Item C.11. Derivatives.	
a. Type of derivative instrument (21)	Swap
b. Counterparty.	
i. Provide the name and LEI (if any) of counterp	party (including a central counterparty).
Counterparty Info Record Name of counterparty	LEI (if any) of counterparty
#1 GOLDMAN SACHS GRO	DUP, INC 784F5XWPLTWKTBV3E584
<ul><li>#1 GOLDMAN SACHS GRO</li><li>2. The reference instrument is an index or custo</li></ul>	
2. The reference instrument is an index or custo	m basket. <u>(26)</u>
2. The reference instrument is an index or custo Index name.	m basket. <u>(26)</u> INVESCO QQQ TRUST, SERIES 1 ETF
<ol> <li>The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> </ol>	m basket. <u>(26)</u> INVESCO QQQ TRUST, SERIES 1 ETF
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> </ul>	m basket. <u>(26)</u> INVESCO QQQ TRUST, SERIES 1 ETF QQQ ⊠ Yes □ No
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> <li>Custom swap Flag</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ INVESCO QQQ TRUST, SERIES 1 ETF ived from another party.
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recerciped and terms of</li></ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ INVESCO QQQ TRUST, SERIES 1 ETF ived from another party.
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27).</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recer</li> <li>Receipts: Reference Asset, Instrument or Index.</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ Yes I No ived from another party.
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recer</li> <li>Receipts: Reference Asset, Instrument or Index.</li> <li>Receipts: fixed, floating or other.</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ Yes D No ived from another party. Fixed D Floating Other INVESCO QQQ TRUST, SERIES 1 ETF
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recer</li> <li>Receipts: Reference Asset, Instrument or Index.</li> <li>Receipts: fixed, floating or other.</li> <li>Description of Other Receipts</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ Yes No ived from another party. Fixed Floating Other INVESCO QQQ TRUST, SERIES 1 ETF to another party.
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27).</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recer</li> <li>Receipts: Reference Asset, Instrument or Index.</li> <li>Receipts: fixed, floating or other.</li> <li>Description of Other Receipts</li> <li>2. Description and terms of payments to be paid</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ Yes No ived from another party. Fixed Floating Other INVESCO QQQ TRUST, SERIES 1 ETF to another party.
<ul> <li>2. The reference instrument is an index or custo Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27)</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be rece Receipts: Reference Asset, Instrument or Index.</li> <li>Receipts: fixed, floating or other.</li> <li>Description of Other Receipts</li> <li>2. Description and terms of payments to be paid Payments: Reference Asset, Instrument or Index.</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ Yes No ived from another party. Fixed I Floating I Other INVESCO QQQ TRUST, SERIES 1 ETF to another party.
<ul> <li>2. The reference instrument is an index or custo</li> <li>Index name.</li> <li>Index identifier, if any.</li> <li>Narrative description. (27).</li> <li>Custom swap Flag</li> <li>1. Description and terms of payments to be recer</li> <li>Receipts: Reference Asset, Instrument or Index.</li> <li>Receipts: fixed, floating or other.</li> <li>Description of Other Receipts</li> <li>2. Description and terms of payments to be paid</li> <li>Payments: Reference Asset, Instrument or Index.</li> </ul>	m basket. (26) INVESCO QQQ TRUST, SERIES 1 ETF QQQ  Yes No ived from another party. Fixed I Floating I Other INVESCO QQQ TRUST, SERIES 1 ETF to another party.  Fixed I Floating I Other INVESCO QQQ TRUST, SERIES 1 ETF

Payments: Floating rate Spread.	0.00400000
Payment: Floating Rate Reset Dates.	Month
Payment: Floating Rate Reset Dates Unit.	1
Payment: Floating Rate Tenor.	Month
Payment: Floating Rate Tenor Unit.	1
Payments: Base currency	United States Dollar
Payments: Amount	0
ii. Termination or maturity date.	2023-10-27
iii. Upfront payments or receipts	
Upfront payments.	0.0000000
ISO Currency Code.	United States Dollar
Upfront receipts.	0.0000000
ISO Currency Code.	United States Dollar
iv. Notional amount.	22711532.82000000
ISO Currency Code.	USD
v. Unrealized appreciation or depreciation. $(24)$	259358.91000000
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.				
a. Name of issuer (if any).	CROWDSTRIKE HOLDINGS, INC.			
b. LEI (if any) of issuer. (1)	549300YBY08K9KM4HX32			
c. Title of the issue or description of the investment.	CROWDSTRIKE HOLDINGS INC			
d. CUSIP (if any).	22788C105			

At least one of the following other identifiers:

- ISIN	US22788C1053
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	2284.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	382295.92000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.262583317827
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. $(\underline{7})$	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	

Item C.12. Securities lending.				
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes No			
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No			
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No			

Item C.1. Identification of investment.	
a. Name of issuer (if any).	MONSTER BEVERAGE CORPORATION
b. LEI (if any) of issuer. (1)	52990090AP0E7HCB6F33
c. Title of the issue or description of the investment.	MONSTER BEVERAGE CORP
d. CUSIP (if any).	61174X109
At least one of the following other identifiers:	
- ISIN	US61174X1090
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	10582.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	560316.90000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.384858594977
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	

a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Yes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ROSS STORES, INC.
b. LEI (if any) of issuer. (1)	549300ENZFLPGRDFZQ60
c. Title of the issue or description of the investment.	ROSS STORES INC
d. CUSIP (if any).	778296103
At least one of the following other identifiers:	
- ISIN	US7782961038
Item C.2. Amount of each investment	

Balance. (2)

a. Balance	3441.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	388660.95000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.266955194711	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	COSTAR GROUP, INC.
b. LEI (if any) of issuer. (1)	N/A
c. Title of the issue or description of the investment.	COSTAR GROUP INC COM
d. CUSIP (if any).	22160N109
At least one of the following other identifiers:	
- ISIN	US22160N1090
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	4125.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	317171.25000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.217851864975
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. ( <u>8)</u>	UNITED STATES OF AMERICA

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	LULULEMON ATHLETICA INC.
b. LEI (if any) of issuer. ( <u>1)</u>	549300D9GZ4BMLDW5T40
c. Title of the issue or description of the investment.	LULULEMON ATHLEITCA INC
d. CUSIP (if any).	550021109
At least one of the following other identifiers:	
- ISIN	US5500211090
Item C.2. Amount of each investment.	

Balance. (2)

a. Balance	1227.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	473143.47000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.324982757233	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	VERISK ANALYTICS, INC.	
b. LEI (if any) of issuer. (1)	549300I1YSWNIRKBWP67	
c. Title of the issue or description of the investment.	VERISK ANALYTICS INC	
d. CUSIP (if any).	92345Y106	
At least one of the following other identifiers:		
- ISIN	US92345Y1064	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	1465.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	346091.60000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.237716061945	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes X No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	COGNIZANT TECHNOLOGY SOLUTIONS CORPORATION	
b. LEI (if any) of issuer. (1)	5493006IEVQEFQO40L83	
c. Title of the issue or description of the investment.	COGNIZANT TECHNOLOGY SOLUTIONS CORP	
d. CUSIP (if any).	192446102	
At least one of the following other identifiers:		
- ISIN	US1924461023	
Item C.2. Amount of each investment.		

Balance. <u>(2)</u>

a. Balance	5102.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	345609.48000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.237384913579	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	CADENCE DESIGN SYSTEMS, INC.	
b. LEI (if any) of issuer. (1)	GCT7RXJOGLXPV0NXZY22	
c. Title of the issue or description of the investment.	CADENCE DESIGN SYSTEMS INC	
d. CUSIP (if any).	127387108	
At least one of the following other identifiers:		
- ISIN	US1273871087	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	2746.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	643387.80000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.441916573877	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	DEXCOM, INC.
b. LEI (if any) of issuer. (1)	549300YSK3QDSFR5EU59
c. Title of the issue or description of the investment.	DEXCOM INC
d. CUSIP (if any).	252131107
At least one of the following other identifiers:	
- ISIN	US2521311074
Item C.2. Amount of each investment.	

a. Balance	3918.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	365549.40000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.251080823153	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	INTUITIVE SURGICAL, INC.	
b. LEI (if any) of issuer. (1)	54930052SRG011710797	
c. Title of the issue or description of the investment.	INTUITIVE SURGICAL INC	
d. CUSIP (if any).	46120E602	
At least one of the following other identifiers:		
- ISIN	US46120E6023	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	3549.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1037337.21000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.712504193891	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes No	
c. Is any portion of this investment on loan by the Fund?	TYes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ALIGN TECHNOLOGY, INC.
b. LEI (if any) of issuer. (1)	549300N5YSE0U3LCP840
c. Title of the issue or description of the investment.	ALIGN TECHNOLOGY INC
d. CUSIP (if any).	016255101
At least one of the following other identifiers:	
- ISIN	US0162551016
Item C.2. Amount of each investment.	

a. Balance	773.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	236012.36000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.162107166974	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	Mondelez International, Inc.	
b. LEI (if any) of issuer. <u>(1)</u>	549300DV9GIB88LZ5P30	
c. Title of the issue or description of the investment.	MONDELEZ INTERNATIONAL INC	
d. CUSIP (if any).	609207105	
At least one of the following other identifiers:		
- ISIN	US6092071058	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	13743.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. <u>(3)</u>	United States Dollar	
e. Value. <u>(4)</u>	953764.20000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.655101336317	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. ( <u>6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes X No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	Pepsico, Inc.
b. LEI (if any) of issuer. <u>(1)</u>	FJSUNZKFNQ5YPJ5OT455
c. Title of the issue or description of the investment.	PEPSICO INC
d. CUSIP (if any).	713448108
At least one of the following other identifiers:	
- ISIN	US7134481081
Item C.2. Amount of each investment.	

a. Balance	13906.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	2356232.64000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	1.618399129616	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	Item C.1. Identification of investment.		
a. Name of issuer (if any).	ALPHABET INC.		
b. LEI (if any) of issuer. (1)	5493006MHB84DD0ZWV18		
c. Title of the issue or description of the investment.	ALPHABET INC CLASS A		
d. CUSIP (if any).	02079K305		
At least one of the following other identifiers:			
- ISIN	US02079K3059		
Item C.2. Amount of each investment.			
Balance. (2)			
a. Balance	27947.00000000		
b. Units	Number of shares		
c. Description of other units.			
d. Currency. <u>(3)</u>	United States Dollar		
e. Value. <u>(4)</u>	3657144.42000000		
f. Exchange rate.			
g. Percentage value compared to net assets of the Fund.	2.511941837038		
Item C.3. Payoff profile.			
a. Payoff profile. (5)	$\square$ Long $\square$ Short $\square$ N/A		
Item C.4. Asset and issuer type.			
a. Asset type. <u>(6)</u>	Equity-common		
b. Issuer type. $(\underline{7})$	Corporate		
Item C.5. Country of investment or issuer.			
a. ISO country code. (8)	UNITED STATES OF AMERICA		

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	AMERICAN ELECTRIC POWER COMPANY, INC.
b. LEI (if any) of issuer. ( <u>1)</u>	1B4S6S7G0TW5EE83BO58
c. Title of the issue or description of the investment.	AMERICAN ELECTRIC POWER INC
d. CUSIP (if any).	025537101
At least one of the following other identifiers:	
- ISIN	US0255371017
Item C.2. Amount of each investment.	

a. Balance	5204.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	391444.88000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.268867361537	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. <u>(7)</u>	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	🗆 Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	STARBUCKS CORPORATION	
b. LEI (if any) of issuer. ( <u>1)</u>	OQSJ1DU9TAOC51A47K68	
c. Title of the issue or description of the investment.	STARBUCKS CORP	
d. CUSIP (if any).	855244109	
At least one of the following other identifiers:		
- ISIN	US8552441094	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	11571.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	1056085.17000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.725381395246	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. (6)	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. ( <u>8)</u>	UNITED STATES OF AMERICA	

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	tts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No	
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	OLD DOMINION FREIGHT LINE, INC.
b. LEI (if any) of issuer. (1)	5299009TWK32WE417T96
c. Title of the issue or description of the investment.	OLD DOMINION FREIGHT LINE INC
d. CUSIP (if any).	679580100
At least one of the following other identifiers:	
- ISIN	US6795801009
Item C.2. Amount of each investment.	

a. Balance	1104.0000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	451690.56000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.310247637160	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	🗌 Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	AMGEN INC.	
b. LEI (if any) of issuer. (1)	62QBXGPJ34PQ72Z12S66	
c. Title of the issue or description of the investment.	AMGEN INC	
d. CUSIP (if any).	031162100	
At least one of the following other identifiers:		
- ISIN	US0311621009	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	5404.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	1452379.04000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.997579328249	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	

b. Investment ISO country code. $(9)$		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	GILEAD SCIENCES, INC.
b. LEI (if any) of issuer. <u>(1)</u>	549300WTZWR07K8MNV44
c. Title of the issue or description of the investment.	GILEAD SCIENCES INC
d. CUSIP (if any).	375558103
At least one of the following other identifiers:	
- ISIN	US3755581036
Item C.2. Amount of each investment.	

a. Balance	12587.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. (3)	United States Dollar	
e. Value. <u>(4)</u>	943269.78000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.647893151563	
Item C.3. Payoff profile.		
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. ( <u>7</u> )	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. (8)	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	TYes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		

a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes 🛛 No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes 🛛 No
c. Is any portion of this investment on loan by the Fund?	🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	TEXAS INSTRUMENTS INCORPORATED
b. LEI (if any) of issuer. (1)	WDJNR2L6D8RWOEB8T652
c. Title of the issue or description of the investment.	TEXAS INSTRUMENTS INC
d. CUSIP (if any).	882508104
At least one of the following other identifiers:	
- ISIN	US8825081040
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	9172.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	1458439.72000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	1.001742159656
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. $(\underline{7})$	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA

b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.		
a. Name of issuer (if any).	ROYAL BANK OF CANADA	
b. LEI (if any) of issuer. (1)	N/A	
c. Title of the issue or description of the investment.	ROYAL BANK OF CANADA	
d. CUSIP (if any).	N/A	
At least one of the following other identifiers:		
- Other unique identifier (if ticker and ISIN are not available). Indicate the type of identifier used	RBC123A02	
Description of other unique identifier.	OTHER	

Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	1975000.00000000
b. Units	Principal amount
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	1975000.00000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	1.356546135017
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Repurchase agreement
b. Issuer type. ( <u>7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\Box$ 1 $\boxtimes$ 2 $\Box$ 3 $\Box$ N/A
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
a. Transaction category. (18)	Repurchase Reverse repurchase
b. Counterparty.	
i. Cleared by central counterparty? If Yes, provide the name of the central counterparty.	Yes X No

Counterparty Info Record	Name of counterparty		LEI (if any) of counterparty
#1	ROYAL BANK OF CANA	DA	ES7IP3U3RHIGC71XBU11
c. Tri-party?		🛛 Yes 🗌 No	
d. Repurchase rate.		5.18000000	
e. Maturity date.		2023-10-10	
f. Provide the following in	nformation concerning	the securities subject t	o the repurchase agreement (i.e., collateral). (19)
Repurchase Collectorol Principal	Principal ISO Value	of Collateral ISO	Cotogory of investments (20)

Collateral Record	amount	currency code	collateral	currency code	Category of investments (20)
#1	2146000.000 00000	United States Dollar	2014624.560 00000	United States Dollar	U.S. Treasuries (including strips)

#### Item C.11. Derivatives.

N/A

Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	SYNOPSYS, INC.	
b. LEI (if any) of issuer. (1)	QG7T915N9S0NY5UKNE63	
c. Title of the issue or description of the investment.	SYNOPSYS INC	
d. CUSIP (if any).	871607107	
At least one of the following other identifiers:		
- ISIN	US8716071076	
Item C.2. Amount of each investment.		

a. Balance	1536.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. <u>(3)</u>	United States Dollar
e. Value. <u>(4)</u>	704977.92000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.484220289948
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Yes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No

b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?

🗆 Yes 🛛 No

c. Is any portion of this investment on loan by the Fund?

#### 🗆 Yes 🛛 No

Item C.1. Identification of investment.		
a. Name of issuer (if any).	VERTEX PHARMACEUTICALS INCORPORATED	
b. LEI (if any) of issuer. (1)	54930015RAQRRZ5ZGJ91	
c. Title of the issue or description of the investment.	VERTEX PHARMACEUTICALS INC	
d. CUSIP (if any).	92532F100	
At least one of the following other identifiers:		
- ISIN	US92532F1003	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	2607.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3</u> )	United States Dollar	
e. Value. <u>(4)</u>	906558.18000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.622677465947	
Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. $(\underline{7})$	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		

a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreements.		
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No	
c. Is any portion of this investment on loan by the Fund?	Tyes No	

Item C.1. Identification of investment.	
a. Name of issuer (if any).	ADVANCED MICRO DEVICES, INC.
b. LEI (if any) of issuer. (1)	R2I72C950HOYXII45366
c. Title of the issue or description of the investment.	ADVANCED MICRO DEVICES
d. CUSIP (if any).	007903107
At least one of the following other identifiers:	
- ISIN	US0079031078
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	16322.00000000
b. Units	Number of shares

c. Description of other units.	
d. Currency. (3)	United States Dollar
e. Value. <u>(4)</u>	1678228.04000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	1.152705701944
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. ( <u>7</u> )	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. $(9)$	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \square 2 \square 3 \square N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	TYes X No

🗆 Yes 🛛 No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	MERCADOLIBRE, INC.
b. LEI (if any) of issuer. (1)	549300DKPDN9M5S8GB14
c. Title of the issue or description of the investment.	MERCADOLIBRE INC
d. CUSIP (if any).	58733R102
At least one of the following other identifiers:	
- ISIN	US58733R1023
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	506.0000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	641547.28000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.440652396513
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. ( <u>6</u> )	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	□ Yes ⊠ No
Item C.7. Liquidity classification information.	

a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes No
c. Is any portion of this investment on loan by the Fund?	Yes X No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	PAYPAL HOLDINGS, INC.
b. LEI (if any) of issuer. (1)	5493005X2GO78EFZ3E94
c. Title of the issue or description of the investment.	PAYPAL HOLDINGS INC
d. CUSIP (if any).	70450Y103
At least one of the following other identifiers:	
- ISIN	US70450Y1038
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	11092.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. (3)	United States Dollar

e. Value. <u>(4)</u>	648438.32000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.445385567996
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. (8)	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Yes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy (12)	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No
c. Is any portion of this investment on loan by the Fund?	Tyes No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	AIRBNB, INC.
b. LEI (if any) of issuer. (1)	549300HMUDNO0RY56D37
c. Title of the issue or description of the investment.	AIRBNB INC
d. CUSIP (if any).	009066101
At least one of the following other identifiers:	
- ISIN	US0090661010
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	4307.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	590963.47000000
f. Exchange rate.	
g. Percentage value compared to net assets of the Fund.	0.405908461349
Item C.3. Payoff profile.	
a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. (7)	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A

Item C.8. Fair value level.	
a. Level within the fair value hierarchy (12)	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreements.	
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	□ Yes ⊠ No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No
c. Is any portion of this investment on loan by the Fund?	□ Yes ⊠ No

Item C.1. Identification of investment.	
a. Name of issuer (if any).	TESLA, INC.
b. LEI (if any) of issuer. (1)	54930043XZGB27CTOV49
c. Title of the issue or description of the investment.	TESLA INC
d. CUSIP (if any).	88160R101
At least one of the following other identifiers:	
- ISIN	US88160R1014
Item C.2. Amount of each investment.	
Balance. (2)	
a. Balance	14951.00000000
b. Units	Number of shares
c. Description of other units.	
d. Currency. ( <u>3)</u>	United States Dollar
e. Value. <u>(4)</u>	3741039.22000000
f. Exchange rate.	

g. Percentage value compared to net assets of the Fund.	2.569565718905
Item C.3. Payoff profile.	
a. Payoff profile. (5)	$\boxtimes$ Long $\square$ Short $\square$ N/A
Item C.4. Asset and issuer type.	
a. Asset type. <u>(6)</u>	Equity-common
b. Issuer type. <u>(7)</u>	Corporate
Item C.5. Country of investment or issuer.	
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA
b. Investment ISO country code. (9)	
Item C.6. Is the investment a Restricted Security?	
a. Is the investment a Restricted Security?	Tyes X No
Item C.7. Liquidity classification information.	
a. Liquidity classification information. (10)	
Category.	N/A
Item C.8. Fair value level.	
a. Level within the fair value hierarchy $(\underline{12})$	$\boxtimes 1 \square 2 \square 3 \square N/A$
Item C.9. Debt securities.	
N/A	
Item C.10. Repurchase and reverse repurchase agreement	nts.
N/A	
Item C.11. Derivatives.	
N/A	
Item C.12. Securities lending.	
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	TYes X No
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	□ Yes ⊠ No
c. Is any portion of this investment on loan by the Fund?	Tyes No

a. Name of issuer (if any).ENPHASE ENERGY, INC.b. LEI (if any) of issuer. (1).5493008U7KIGMI59Z314c. Title of the issue of description of the issue of the i		
c. Title of the issue or description of the investment. ENPHASE ENERGY INC 29355A107		
investment.ENPHASE ENERGY INCd. CUSIP (if any).29355A107		
At least one of the following other identifiers:		
- ISIN US29355A1079		
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance 1377.0000000		
b. Units Number of shares		
c. Description of other units.		
d. Currency. (3) United States Dollar		
e. Value. ( <u>4</u> ) 165446.55000000		
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund. 0.113638419217		
Item C.3. Payoff profile.		
a. Payoff profile. (5) XLong Short N/A		
Item C.4. Asset and issuer type.		
a. Asset type. (6) Equity-common		
b. Issuer type. (7) Corporate		
Item C.5. Country of investment or issuer.		
a. ISO country code. (8) UNITED STATES OF AMERICA		
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?		
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category. N/A		
Item C.8. Fair value level.		

a. Level within the fair value hierarchy $(12)$	⊠ 1 □ 2 □ 3 □ N/A
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Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Yes X No		
c. Is any portion of this investment on loan by the Fund?	Tyes X No		

# Schedule of Portfolio Investments Record: 112

Item C.1. Identification of investment.		
a. Name of issuer (if any).	Lucid Group, Inc	
b. LEI (if any) of issuer. (1)	N/A	
c. Title of the issue or description of the investment.	LUCID GROUP INC	
d. CUSIP (if any).	549498103	
At least one of the following other identifiers:		
- ISIN	US5494981039	
Item C.2. Amount of each investment.		
Balance. (2)		
a. Balance	22958.00000000	
b. Units	Number of shares	
c. Description of other units.		
d. Currency. ( <u>3)</u>	United States Dollar	
e. Value. <u>(4)</u>	128335.22000000	
f. Exchange rate.		
g. Percentage value compared to net assets of the Fund.	0.088148175532	

Item C.3. Payoff profile.		
a. Payoff profile. (5)	$\square$ Long $\square$ Short $\square$ N/A	
Item C.4. Asset and issuer type.		
a. Asset type. <u>(6)</u>	Equity-common	
b. Issuer type. (7)	Corporate	
Item C.5. Country of investment or issuer.		
a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
b. Investment ISO country code. (9)		
Item C.6. Is the investment a Restricted Security?		
a. Is the investment a Restricted Security?	Tyes X No	
Item C.7. Liquidity classification information.		
a. Liquidity classification information. (10)		
Category.	N/A	
Item C.8. Fair value level.		
a. Level within the fair value hierarchy $(12)$	$\boxtimes 1 \Box 2 \Box 3 \Box N/A$	
Item C.9. Debt securities.		
N/A		
Item C.10. Repurchase and reverse repurchase agreement	nts.	
N/A		
Item C.11. Derivatives.		
N/A		
Item C.12. Securities lending.		
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Tyes X No	
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No	
c. Is any portion of this investment on loan by the Fund?	X Yes I No	
i. If Yes, provide the value of the securities on loan.	128329.63000000	

# **Schedule of Portfolio Investments Record: 113**

a Name of issuer (if any).Ket Faregues.b LEI (if any) of issuer. (1)GUNMSGHEXIDGSRCM61c LGUSP (dray).SiyBB108c A CUSP (dray).SiyBB108c A cust of the following other identifies:SiyBB108J SiyBB108J SiyBB108 <th colspan="3">Item C.1. Identification of investment.</th>	Item C.1. Identification of investment.		
h. Tube of the sisten or description of the sixestment.XCEL ENERGY INCa. CUSIP (if any).9389B100A teator of the following other identifier:US9838B100Sb. Tablence.US9838B100SDETENDING TO SUBSETIONSDescription of other units.0. Sixe Sub Oxo0000. Sixe Sub Oxo000 <td col<="" th=""><td>a. Name of issuer (if any).</td><td>Xcel Energy Inc.</td></td>	<td>a. Name of issuer (if any).</td> <td>Xcel Energy Inc.</td>	a. Name of issuer (if any).	Xcel Energy Inc.
investment         ACLE ENERGY FICE           d. CUSIP (if any).         98389B100           At least one of the following other identifiers:         US98389B1008           r. STA         US98389B1008 <i>Image Comparison of the investment.</i> US98389B1008 <i>Image Comparison of the investment.</i> Standard and investment.           Balance (2)         Standard and investment.           a. Balance (2)         Number of shares           b. Units         Number of shares           c. Description of other units.         Unice Stands Dollar           c. Value, (4)         Standard Standard Standard           c. Value, (4)         Standard Standard           share area.         Olisophiloscilosciloscilosciloscilosciloscilosc	b. LEI (if any) of issuer. (1)	LGJNMI9GH8XIDG5RCM61	
Aleast one of the following other identifiers:           ISIN           ISIN Sex 3898 1008           IR C2. Amount of each investment.           Balance (2)           a. Balance (2)           a. Balance (2)           b. Disk           b. Datase (2)           b. Balance (2)           b. Disk (2)           b. Disk (2)           b. Disk (2)           b. Obser (2)           b. Currency, (2)           b. Exchange rate.           b. Exchange rate.           b. Expending forbile, (5)           b. Bayoff profile, (5)           b. Bayoff profile, (5)           c. Support profile           b. Super type, (2)           c. Support profile           b. Super type, (2)           c. Support profile, (5)           b. Support profile, (5)           b. Instruct profile, (5)           c. Suport profile, (5) </th <td></td> <td>XCEL ENERGY INC</td>		XCEL ENERGY INC	
• ISINUS98389B1008IRIN 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2: 2:	d. CUSIP (if any).	98389B100	
Hen C2. Amount of each investment.         Balance: (2)         a. Balance         a. Balance         b. Data         b. Dinis         b. Units         c. Description of other units.         c. Currency: (3)         d. States Dollar         e. Value: (4)         a. States Dollar         e. Value: (4)         d. States Dollar         e. Value: (4)         o. States Dollar         e. Value: (4)         o. States Dollar         e. Value: (4)         o. States Dollar         g. Percentage value compared to net assets of the Fund.         g. Percentage value compared to net assets of the Fund.         a. Payoff profile: (5)         a. Asset type: (6)         b. Issuer type: (7)         o. Corporate         Intel States Dolar (100)         b. Investment ISO country code: (9)         b. Investment a Restricted Security?         c. Is the investment a Restricted Security?         a. Is the investment a Restricted Security?         c. Iquidity class	At least one of the following other identifiers:		
Balance (2)         a. Balance       572.000000         b. Units       Number of shares         b. Durits       Mumber of shares         c. Description of other units.       Initel States Dollar         c. Varneny. (3)       Minde States Dollar         c. Varneny. (3)       Minde States Dollar         c. Value. (4)       Minde States Dollar         g. Parcentage value compared to net assets of the Fund.       Olymonia         g. Parcentage value compared to net assets of the fund.       Minde States Dollar         d. Asset type. (6)       Goronto         s. Asset type. (7)       Oronto         d. Iso Country code. (8)       VintED STATES OF AMERICA         b. Investment 1 So country code. (9)       VintED STATES OF AMERICA         d. Iso country code. (9)       Minde States Dollar         d. Iso investment a Restricted Security       Minde States Dollar         d. Iso investment a Restricted Security       Minde States Min	- ISIN	US98389B1008	
a. Balance572.0000000b. UnitsNumber of sharesc. Description of other unitsc. Description of other unitsd. Currency. (3)Mined States Dollarc. Value. (4)S18829.8400000c. Value. (4).f. Exchange rateg. Percentage value compared to net assesso.g. Percentage value compared to net assesso.g. Percentage value compared to net assesso.g. Percentage value compared to net assesso.d. Payoff profile. (3).d. Ansoff profile. (3).d. Asset type. (2).a. Asset type. (2).o Issuer type. (2).d. Stocountry code. (8).b. Ivestment ISO country code. (9).d. Is the investment a Restricted Security.a. Is the investment a Restricted Security:.a. Is the investment a Restricted Security:.a. Isquidity classification information. (11).CargoryN/A.	Item C.2. Amount of each investment.		
b. UnitsNumber of sharesc. Description of other units.United States Dollard. Currency. (2)United States Dollare. Vahe. (4)38829.8400000f. Exchange rate.Jas29.8400000g. Percentage value compared to net asserdsJas29.91082116 <i>B. Percentage value compared to net asserds</i> Jasep191082116 <i>B. Savet type.</i> (2)Groperatea. Asset type. (2)Origonateb. Issuer type. (2)Origonate <i>B. Savet type.</i> (2)UnitED STATES OF AMERICAb. Ivestment ISO country code. (2)UnitED STATES OF AMERICA <i>B. Lei nevestnet a Restricted Security</i> Impace <i>J. Savet type.</i> (2)Impacea. Is he investment a Restricted SecurityImpace <i>J. Savet type.</i> (2)Impace <i>B. Lei nevestnet a Restricted Security</i> Impace <i>J. Lei nevestnet asserted Security</i> Impace <i>J. Lei net asserted Security</i> <	Balance. (2)		
c. Description of other units.Herein and a states Dollard. Currency. (2)Jike3 Sea Dollarc. Value. (4)Jike3 Sea Dollarc. Value. (4)Jike3 Sea Dollarf. Exchange rate.Jike3 Sea Dollarg. Percentage value compared to net assets of bernd.Jike9 Jike3 Jike3 Sea Dollar <i>f. Exchange ratue</i> Jike9 Jike3 Jike3 Sea Dollar <i>f. Exchange ratue</i> Jike9 Jike3 Jike3 Sea Dollar <i>f. Percentage value compared to net assets of bernd.</i> Jike9 Jike3 Jike3 Sea Dollar <i>f. Percentage value compared to net assets of bernd.</i> Jike9 Jike3 Jike3 Sea Dollar <i>f. Percentage value compared to net assets of bernd.</i> Jike9 Jike3 Jike3 Sea Dollar <i>f. Percentage value compared to net assets of bernd.</i> Jike3 Jike3 Sea Dollar <i>f. Asset and issue type.</i> (2)Giroponen <i>f. Asset type.</i> (2)Sea Dollar Compared <i>f. Asset type.</i> (2)Sea Dollar Compared <i>f. Asset type.</i> (2)Sea Dollar Compared <i>f. Asset type.</i> (3)NITED STATES OF AMERICA <i>f. Asset investment a Restricted Security</i> Sea No <i>f. Legidity classification information.</i> Sea No <i>f. Legidity classification information.</i> Sea No <i>f. Legidy.</i> N/A	a. Balance	5572.00000000	
d. Curency, (3)United States Dollare. Value, (4)Ja829.400000f. Exchange rate.Ja829.400000g. Percentage value compared to net assets of he Fund.Ja8991082116 <i>B. Percentage value compared to net assets of he Fund.</i> Ja8991082116 <i>B. Payoff profile.</i> Jaser Japoline	b. Units	Number of shares	
e. Value. (إ)138829.8400000f. Exchange rate.اg. Percentage value compared to net assets of the Fund.0.218991082116 <i>J.</i> Percentage value compared to net assets of the Fund.0.218991082116 <i>J.</i> Percentage value compared to net assets of the Fund.0.218991082116 <i>J.</i> Payoff profile. (5)II <i>J.</i> Payoff profile. (5)II <i>I.</i> Payoff profile. (5)II <i>I.</i> Asset type. (6)Equity-commonb. Issuer type. (7)Corporate <i>I.</i> SISO country code. (8)II <i>I.</i> ISO Country code. (9)II <i>I.</i> Iste investment a Restricted Scentrity?II <i>I.</i> Is the investment and extertionII <i>I.</i> Liquidity classification information.II <i>I.</i> Liquidity classification information.II <i>I.</i> Cargory.I/AI/A	c. Description of other units.		
f. Exchange rate.       Serventage value compared to net assets of the Fund.       Sel3891082116 <i>F. Exchange rate. Sel3891082116 F. exc. J. Stapoff profile.</i> Sel010 Selont \Begin VAC <i>A. Payoff profile.</i> Selont \Begin VAC <i>I. exc. J. stapoff profile.</i> Selont \Begin VAC <i>A. stapoff profile.</i> Selont \Begin VAC <i>I. exc. J. stapoff profile.</i> Guity-common <i>A. Asset type.</i> Guity-common <i>J. Stapet type.</i> Corporate <i>J. Stapet type.</i> Corporate <i>J. Stapet type. of Optimets or torsuer.</i> VINTED STATES OF AMERICA <i>J. Stapet type. of Optimets Restricted Security:</i> Selon \Begin VAC <i>J. stape investment a Restricted Security:</i> Selon \Begin VAC <i>I. stapidity classification information.</i> Selon \Begin VAC <i>J. stapidity classification information.</i> Selon \Begin VAC	d. Currency. <u>(3)</u>	United States Dollar	
g. Percentage value compared to net assets of her Fund.       0.218991082116 <i>Iter C3. Payoff profile.</i> ()         a. Payoff profile.       () <i>Iter C4. Asset and issuer type.</i> ()         a. Asset type.       ()         a. Asset type.       ()         b. Issuer type.       ()         b. Issuer type.       ()         a. ISO country of investment or issuer       ()         a. ISO country code.       ()         b. Investment ISO country code.       () <i>Iter C4. Is the investment a Restricted Security</i> ?       ()         a. Is the investment a Restricted Security?       ()         a. Is the investment a Restricted Security?       ()         a. Liquidity classification information.       (1) <i>Iter C4. Liquidity classification information.</i> (1)	e. Value. <u>(4)</u>	318829.84000000	
ihe Fund.       0.213991052116 <i>Hem C.3. Payoff profile.</i> Impose 100 (100 (100 (100 (100 (100 (100 (100	f. Exchange rate.		
a. Payoff profile. (5)		0.218991082116	
Item C.4. Asset and issuer type.     Equity-common       a. Asset type. (6)     Equity-common       b. Issuer type. (7)     Corporate       Item C.5. Country of investment or issuer.     UNITED STATES OF AMERICA       b. Investment ISO country code. (9)     UNITED STATES OF AMERICA       Item C.6. Is the investment a Restricted Security?     Yes S No       a. Is the investment a Restricted Security?     Yes S No       a. Liquidity classification information. (10)     N/A	Item C.3. Payoff profile.		
a. Asset type. (6). Equity-common b. Issuer type. (7). Corporate <i>Item C.S. Country of investment or issuer.</i> a. ISO country code. (8). UNITED STATES OF AMERICA b. Investment ISO country code. (9). UNITED STATES OF AMERICA <i>Item C.S. Is the investment a Restricted Security?</i> a. Is the investment a Restricted Security? I Yes I Ye	a. Payoff profile. <u>(5)</u>	$\square$ Long $\square$ Short $\square$ N/A	
b. Issuer type. (7).       Corporate         Item C.5. Country of investment or issuer.       UNITED STATES OF AMERICA         a. ISO country code. (8).       UNITED STATES OF AMERICA         b. Investment ISO country code. (9).       Tem C.6. Is the investment a Restricted Security?         a. Is the investment a Restricted Security?       Yes X No         Item C.7. Liquidity classification information. (10)       N/A	Item C.4. Asset and issuer type.		
Item C.5. Country of investment or issue:         a. ISO country code. (§)       UNITED STATES OF AMERICA         b. Investment ISO country code. (9)       Image: Comparison of the investment a Restricted Security?         Item C.6. Is the investment a Restricted Security?       Image: Comparison of the investment a Restricted Security?         a. Is the investment a Restricted Security?       Image: Comparison of the investment a Restricted Security?         a. Is the investment a Restricted Security?       Image: Comparison of the investment of the information.         Intem C.7. Liquidity classification information. (10)       Image: Comparison of the information. (10)         Category.       Image: Comparison of the information of the information of the information of the information. (10)	a. Asset type. <u>(6)</u>	Equity-common	
a. ISO country code. (§)       UNITED STATES OF AMERICA         b. Investment ISO country code. (9)       Image: Comparison of the investment a Restricted Security? <i>Item C.6. Is the investment a Restricted Security?</i> Image: Comparison of the investment a Restricted Security?         a. Is the investment a Restricted Security?       Image: Comparison of the investment a Restricted Security? <i>Item C.7. Liquidity classification information.</i> Image: Comparison of the information.         a. Liquidity classification information. (10)       Image: Comparison of the information. <i>Category.</i> Image: N/A	b. Issuer type. (7)	Corporate	
b. Investment ISO country code. (9)Implement a Restricted Security?Item C.6. Is the investment a Restricted Security?	Item C.5. Country of investment or issuer.		
Item C.6. Is the investment a Restricted Security?         a. Is the investment a Restricted Security?         □ Yes ⊠ No         Item C.7. Liquidity classification information.         a. Liquidity classification information. (10)         Category.       N/A	a. ISO country code. <u>(8)</u>	UNITED STATES OF AMERICA	
a. Is the investment a Restricted Security?□ Yes ⊠ NoItem C.7. Liquidity classification information.Ua. Liquidity classification information. (10)VACategory.N/A	b. Investment ISO country code. (9)		
Item C.7. Liquidity classification information.       a. Liquidity classification information. (10)       Category.     N/A	Item C.6. Is the investment a Restricted Security?		
a. Liquidity classification information. (10) Category. N/A	a. Is the investment a Restricted Security?	□ Yes ⊠ No	
Category. N/A	Item C.7. Liquidity classification information.		
	a. Liquidity classification information. (10)		
Item C.8. Fair value level.	Category.	N/A	
	Item C.8. Fair value level.		

a. Level within the fair value hierarchy (12)	$\boxtimes$ 1 $\square$ 2 $\square$ 3 $\square$ N/A
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Item C.9. Debt securities.			
Item C.9. Debt securities.			
N/A			
Item C.10. Repurchase and reverse repurchase agreement	nts.		
N/A			
Item C.11. Derivatives.			
N/A			
Item C.12. Securities lending.			
a. Does any amount of this investment represent reinvestment of cash collateral received for loaned securities?	Yes X No		
b. Does any portion of this investment represent that is treated as a Fund asset and received for loaned securities?	Tyes X No		
c. Is any portion of this investment on loan by the Fund?	Yes X No		

# **NPORT-P: Part E: Explanatory Notes (if any)**

The Fund may provide any information it believes would be helpful in understanding the information reported in response to any Item of this Form. The Fund may also explain any assumptions that it made in responding to any Item of this Form. To the extent responses relate to a particular Item, provide the Item number(s), as applicable.

Identifier	Note
(1)	LEI (if any) of issuer. In the case of a holding in a fund that is a series of a series trust, report the LEI of the series.
(2)	Balance. Indicate whether amount is expressed in number of shares, principal amount, or other units. For derivatives contracts, as applicable, provide the number of contracts.
(3)	Currency. Indicate the currency in which the investment is denominated.
(4)	Value. Report values in U.S. dollars. If currency of investment is not denominated in U.S. dollars, provide the exchange rate used to calculate value.
(5)	Indicate payoff profile among the following categories (long, short, N/A). For derivatives, respond N/A to this Item and respond to the relevant payoff profile question in Item [C/D].11.
(6)	Asset type (short-term investment vehicle (e.g., money market fund, liquidity pool, or other cash management vehicle), repurchase agreement, equity- common, equity-preferred, debt, derivative-commodity, derivative-credit, derivative-equity, derivative-foreign exchange, derivative-interest rate, derivatives-other, structured note, loan, ABS-mortgage backed security, ABS-asset backed commercial paper, ABS-collateralized bond/debt obligation, ABS-other, commodity, real estate, other). If "other" provide a brief description.
(7)	Issuer type (corporate, U.S. Treasury, U.S. government agency, U.S. government sponsored entity, municipal, non-U.S. sovereign, private fund, registered fund, other). If "other" provide a brief description.
(8)	Report the ISO country code that corresponds to the country where the issuer is organized.
(9)	If different from the country where the issuer is organized, also report the ISO country code that corresponds to the country of investment or issuer base on the concentrations of the risk and economic exposure of the investments.

# **NPORT-P: Additional notes**

Liquidity classification information. For portfolio investments of open-end management investment companies, provide the liquidity classification(s) for

(10)	each portfolio investment among the following categories as specified in rule 22e-4 [17 CFR 270.22e-4]: Highly Liquid Investments, Moderately Liquid Investments, Less Liquid Investments, Illiquid Investments. For portfolio investments with multiple liquidity classifications, indicate the percentage amount attributable to each classification.
(11)	Funds may choose to indicate the percentage amount of a holding attributable to multiple classification categories only in the following circumstances: (1) if portions of the position have differing liquidity features that justify treating the portions separately; (2) if a fund has multiple sub-advisers with differing liquidity views; or (3) if the fund chooses to classify the position through evaluation of how long it would take to liquidate the entire position (rather than basing it on the sizes it would reasonably anticipated trading). In (1) and (2), a fund would classify using the reasonably anticipated trade size for each portion of the position.
(12)	Indicate the level within the fair value hierarchy in which the fair value measurements fall pursuant to U.S. Generally Accepted Accounting Principles 7 (ASC 820, Fair Value Measurement). [1/2/3] Report "N/A" if the investment does not have a level associated with it (i.e., net asset value used as the practical expedient).
(13)	Select the category that most closely reflects the coupon type among the following (fixed, floating, variable, none).
(14)	Are there any interest payments in arrears or have any coupon payments been legally deferred by the issuer? [Y/N]
(15)	Enter "N" if the interest may be paid in kind but is not actually paid in kind or if the Fund has the option of electing in-kind payment and has elected to be paid in-kind.
(16)	Description of the reference instrument, including the name of issuer, title of issue, and currency in which denominated, as well as CUSIP of reference instrument, ISIN (if CUSIP is not available), ticker (if CUSIP and ISIN are not available), or other identifier (if CUSIP, ISIN, and ticker are not available). If other identifier provided, indicate the type of identifier used.
(17)	Conversion ratio per US\$1000 notional, or, if bond currency is not in U.S. dollars, per 1000 units of the relevant currency, indicating the relevant currency. If there is more than one conversion ratio, provide each conversion ratio.
(18)	Select the category that reflects the transaction (repurchase, reverse repurchase). Select "repurchase agreement" if the Fund is the cash lender and receives collateral. Select "reverse repurchase agreement" if the Fund is the cash borrower and posts collateral.
(19)	If multiple securities of an issuer are subject to the repurchase agreement, those securities may be aggregated.
(20)	Category of investments that most closely represents the collateral, selected from among the following (asset-backed securities; agency collateralized mortgage obligations; agency debentures and agency strips; agency mortgage-backed securities; private label collateralized mortgage obligations; corporate debt securities; equities; money market; U.S. Treasuries (including strips); other instrument). If "other instrument", include a brief description, including, if applicable, whether it is a collateralized debt obligation, municipal debt, whole loan, or international debt
(21)	Type of derivative instrument that most closely represents the investment, selected from among the following (forward, future, option, swaption, swap (including but not limited to total return swaps, credit default swaps, and interest rate swaps), warrant, other).
(22)	In the case of a holding in a fund that is a series of a series trust, report the LEI of the series.
(23)	Description and terms of payments necessary for a user of financial information to understand the terms of payments to be paid and received, including, as applicable, description of the reference instrument, obligation, or index, financing rate, floating coupon rate, fixed coupon rate, and payment frequency.
(24)	Depreciation shall be reported as a negative number.
(25)	If the reference instrument is a derivative, indicate the category of derivative from among the categories listed in sub-Item C.11.a. and provide all information required to be reported on this Form for that category.
(26)	If the reference instrument is an index or custom basket, and if the index's or custom basket's components are publicly available on a website and are updated on that website no less frequently than quarterly, identify the index and provide the index identifier, if any. If the index's or custom basket's components are not publicly available in that manner, and the notional amount of the derivative represents 1% or less of the net asset value of the Fund, provide a narrative description of the index. If the index's or custom basket's components are not publicly available in that manner, and the notional amount of the derivative represents more than 5% of the net asset value of the Fund, provide the (i) name, (ii) identifier, (iii) number of shares or notional amount or contract value as of the trade date (all of which would be reported as negative for short positions), and (iv) value of every component in the index or custom basket. The identifier shall include CUSIP of the index's or custom basket's components, ISIN (if CUSIP is not available), ticker (if CUSIP and ISIN are not available), or other identifier (if CUSIP, ISIN, and ticker are not available). If other identifier provided, indicate the type of identifier used.
	If the index's or custom basket's components are not publicly available in that manner, and the notional amount of the derivative represents greater than 1%, but 5% or less, of the net asset value of the Fund, Funds shall report the required component information described above, but may limit reporting to the (i) 50 largest components in the index and (ii) any other components where the notional value for that components is over 1% of the notional value of the index or custom basket. An index or custom basket, where the components are publicly available on a website and are updated on that website no less frequently than quarterly.

(27)	If the index's or custom basket's components are not publicly available in that manner, and the notional amount of the derivative represents 1% or less of the net asset value of the Fund, provide a narrative description of the index.
(28)	If the reference instrument is neither a derivative or an index, the description of the reference instrument shall include the name of issuer and title of issue, as well as CUSIP of the reference instrument, ISIN (if CUSIP is not available), ticker if (CUSIP and ISIN are not available), or other identifier (if CUSIP, ISIN, and ticker are not available).

# **NPORT-P: Signatures**

The Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Registrant:	ProFunds
By (Signature):	Denise Lewis
Name:	Denise Lewis
Title:	Treasurer and Principal Financial Officer
Date:	2023-10-30

#### U.S. Treasury Obligation (50.2%)

	Principal Amount	Value
U.S. Treasury Notes, 4.38%, 8/31/28	\$ 7,100,000	\$ 7,030,387
TOTAL U.S. TREASURY OBLIGATION		
(Cost \$7,086,839)		 7,030,387
Repurchase Agreements <sup>(a)</sup> (43.4%)		
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$6,082,766	6,075,000	 6,075,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$6,075,000)		 6,075,000
TOTAL INVESTMENT SECURITIES		
(Cost \$13,161,839) - 93.6%		13,105,387
Net other assets (liabilities) - 6.4%		902,348
NET ASSETS - 100.0%		\$ 14,007,735

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Purchased**

					Va	alue and
	Number				Ur	realized
	of	Expiration			Арр	oreciation/
	Contracts	Date	Noti	onal Amount	(Dej	oreciation)
5-Year U.S. Treasury Note Futures Contracts	18	1/2/24	\$	1,895,906	\$	(20,139)

#### **Centrally Cleared Swap Agreements**

#### Credit Default Swap Agreements - Sell Protection<sup>(1)</sup>

Underlying Instrument	Payment Frequency	Fixed Deal Receive Rate	Maturity Date	Implied Credit Spread at September 30, 2023 <sup>(2)</sup>	Notional Amount <sup>(3)</sup>	Value	Premiums Paid (Received)	Unrealized Appreciation/ (Depreciation)	Variation Margin
CDX North America High Yield Index									
Swap Agreement, Series 41	Daily	5.00%	12/20/28	4.79%	\$ 11,510,000	\$ 94,679	\$ 112,061	\$ (17,382)	\$ (30,819)

(1) When a credit event occurs as defined under the terms of the swap agreement, the Fund as a seller of credit protection will either (i) pay to the buyer of protection an amount equal to the par value of the defaulted reference entity and take delivery of the reference entity or (ii) pay a net amount equal to the par value of the defaulted reference entity less its recovery value.

(2) Implied credit spread, represented in absolute terms, utilized in determining the value of the credit default swap agreements as of period end will serve as an indicator of the current status of the payment/performance risk and represent the likelihood or risk of default or other credit event for the credit derivative. The implied credit spread of a referenced entity reflects the cost of buying/selling protection and may include payments required to be made to enter into the agreement. Generally, wider credit spreads represent a perceived deterioration of the referenced entity's credit soundness and a greater likelihood or risk of default or other credit event occurring as defined under the terms of the swap agreement.

(3) The notional amount represents the maximum potential amount the Fund could be required pay as a seller of credit protection if a credit event occurs, as defined under the terms of the swap agreement, for each security included in the CDX North America High Yield Index.

## Common Stocks (100.0%)

	Shares	 Value
Alibaba Group Holding, Ltd.* <sup>ADR</sup> (Broadline Retail)	12,952	\$ 1,123,457
ASE Technology Holding Co., Ltd. ADR (Semiconductors & Semiconductor Equipment)	50,188	377,414
Baidu, Inc.* <sup>ADR</sup> (Interactive Media & Services)	4,670	627,414
BHP Group, Ltd. ADR (Metals & Mining)	17,435	991,703
Bilibili, Inc.*ADR(a) (Entertainment)	16,127	222,069
Daqo New Energy Corp.* <sup>ADR</sup> (Semiconductors & Semiconductor Equipment)	9,029	273,308
Full Truck Alliance Co., Ltd.* <sup>ADR</sup> (Ground Transportation)	48,320	340,173
Futu Holdings, Ltd.* <sup>ADR</sup> (Capital Markets)	6,227	359,983
GDS Holdings, Ltd.* <sup>ADR(a)</sup> (IT Services)	14,944	163,637
HDFC Bank, Ltd. ADR (Banks)	13,886	819,413
ICICI Bank, Ltd. <sup>ADR</sup> (Banks)	31,881	737,089
Infosys, Ltd. <sup>ADR</sup> (IT Services)	29,764	509,262
iQIYI, Inc.* <sup>ADR</sup> (Entertainment)	68,930	326,728
JD.com, Inc. <sup>ADR</sup> (Broadline Retail)	8,157	237,613
JinkoSolar Holding Co., Ltd. ADR (Semiconductors & Semiconductor Equipment)	8,531	259,086
Kanzhun, Ltd.* <sup>ADR</sup> (Interactive Media & Services)	18,929	287,153
KE Holdings, Inc. <sup>ADR</sup> (Real Estate Management & Development)	30,075	466,764
Li Auto, Inc.* <sup>ADR</sup> (Automobiles)	16,127	574,928
Lufax Holding, Ltd. <sup>ADR</sup> (Consumer Finance)	181,261	192,137
NetEase, Inc. <sup>ADR</sup> (Entertainment)	7,908	792,066
NIO, Inc.* <sup>ADR(a)</sup> (Automobiles)	41,719	377,140
PDD Holdings, Inc.* <sup>ADR</sup> (Broadline Retail)	7,534	738,859
Sea, Ltd.* <sup>ADR</sup> (Entertainment)	9,091	399,549
Taiwan Semiconductor Manufacturing Co., Ltd. ADR (Semiconductors & Semiconductor Equipment)	17,186	1,493,463
Tencent Music Entertainment Group*ADR (Entertainment)	48,880	311,854
Trip.com Group, Ltd.* <sup>ADR</sup> (Hotels, Restaurants & Leisure)	6,912	241,713
United Microelectronics Corp. ADR(a) (Semiconductors & Semiconductor Equipment)	48,195	340,257
XPeng, Inc.* <sup>ADR(a)</sup> (Automobiles)	31,819	584,196
Zai Lab, Ltd.* <sup>ADR(a)</sup> (Biotechnology)	11,582	281,558
ZTO Express Cayman, Inc. <sup>ADR</sup> (Air Freight & Logistics)	16,625	 401,826
TOTAL COMMON STOCKS		14 051 010
(Cost \$9,778,136)		 14,851,812

## Repurchase Agreements<sup>(b)</sup> (0.2%)

	rincipal Amount	 Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total to be received \$27,033	\$ 27,000	\$ 27,000
TOTAL REPURCHASE AGREEMENTS (Cost \$27,000)		 27,000

## Collateral for Securities Loaned<sup>(c)</sup> (11.6%)

	Shares	Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	1,719,718	\$ 1,719,718
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$1,719,718)		1,719,718
TOTAL INVESTMENT SECURITIES		
(Cost \$11,524,854) - 111.8%		16,598,530
Net other assets (liabilities) - (11.8)%		(1,751,970)
NET ASSETS - 100.0%		\$ 14,846,560

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$1,717,200.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

(c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

- (d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- ADR American Depositary Receipt

<sup>\*</sup> Non-income producing security.

#### :: ProFund VP Asia 30 :: September 30, 2023

ProFund VP Asia 30 invested in the following industries as of September 30, 2023:

	Value	% of Net Assets
Air Freight & Logistics	\$ 401,826	<u>5</u> 2.7%
Automobiles	1,536,264	10.3%
Banks	1,556,502	2 10.5%
Biotechnology	281,558	3 1.9%
Broadline Retail	2,099,929	) 14.2%
Capital Markets	359,983	3 2.4%
Consumer Finance	192,137	1.3%
Entertainment	2,052,266	5 13.8%
Ground Transportation	340,173	3 2.3%
Hotels, Restaurants & Leisure	241,713	1.6%
Interactive Media & Services	914,567	6.2%
IT Services	672,899	4.5%
Metals & Mining	991,703	6.7%
Real Estate Management & Development	466,764	3.1%
Semiconductors & Semiconductor Equipment	2,743,528	3 18.5%
Other	(5,252	2) <u>NM</u>
Total	<u>\$ 14,846,560</u>	100.0%

ProFund VP Asia 30 invested in securities with exposure to the following countries as of September 30, 2023:

		% of
	Value	Net Assets
Australia	\$ 991,703	6.7%
China	8,444,803	56.8%
India	2,065,764	13.9%
Ireland	738,859	5.0%
Singapore	399,549	2.7%
Taiwan	2,211,134	14.9%
Other**	(5,252	2) NM
Total	\$ 14,846,560	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%

## Common Stocks (98.6%)

	Shares	Value
Ameris Bancorp (Banks)	640	\$ 24,570
Apollo Global Management, Inc. (Financial Services)	656	58,883
Associated Banc-Corp. (Banks)	2,525	43,203
Atlantic Union Bankshares Corp. (Banks)	650	18,707
Axos Financial, Inc.* (Banks)	659	24,950
Bank of America Corp. (Banks)	2,035	55,718
Bank of Hawaii Corp. <sup>(a)</sup> (Banks)	1,139	56,597
Bank OZK (Banks)	1,496	55,457
BankUnited, Inc. (Banks)	1,386	31,462
Banner Corp. (Banks)	307	13,011
BOK Financial Corp. (Banks)	313	25,034
Cadence Bank (Banks)	2,185	46,366
Cathay General Bancorp (Banks)	465	16,163
Citigroup, Inc. (Banks)	1,421	58,446
Citizens Financial Group, Inc. (Banks)	2,108	56,494
Columbia Banking System, Inc. (Banks)	2,833	57,510
Comerica, Inc. (Banks)	1,235	51,314
Commerce Bancshares, Inc. (Banks)	932	44,717
Community Bank System, Inc. (Banks)	687	28,998
Corebridge Financial, Inc. (Financial Services)	3,099	61,204
Cullen/Frost Bankers, Inc. (Banks)	622	56,733
CVB Financial Corp. (Banks)	1,844	30,555
East West Bancorp, Inc. (Banks)	1,079	56,874
Eastern Bankshares, Inc. (Banks)	1,125	14,108
Equitable Holdings, Inc. (Financial Services)	2,026	57,518
Essent Group, Ltd. (Financial Services)	666	31,495
F.N.B. Corp. (Banks)	3,642	39,297
Fifth Third Bancorp (Banks)	2,185	55,346
First Bancorp (Banks)	1,961	26,395
First Citizens BancShares, Inc Class A (Banks)	43	59,344
First Financial Bancorp (Banks)	503	9,859
First Financial Bankshares, Inc. (Banks)	781	19,619
First Hawaiian, Inc. (Banks)	1,408	25,414
First Horizon Corp. (Banks)	4,880	53,773
First Interstate BancSystem, Inc Class A (Banks) First Merchants Corp. (Banks)	1,256 373	31,325 10,377
Fulton Financial Corp. (Banks)	1,930	23,372
Glacier Bancorp, Inc. (Banks)	1,250	35,625
Hancock Whitney Corp. (Banks)	961	35,547
Hilltop Holdings, Inc. (Banks)	515	14,605
Home BancShares, Inc. (Banks)	1,661	34,781
Huntington Bancshares, Inc. (Banks)	5,309	55,214
Independent Bank Corp. (Banks)	370	18,163
Independent Bank Group, Inc. (Banks)	405	16,018
International Bancshares Corp. (Banks)	323	13,999
Jackson Financial, Inc Class A (Financial Services)	1,071	40,934
JPMorgan Chase & Co. (Banks)	401	58,153
KeyCorp (Banks)	5,130	55,199
Lakeland Financial Corp. (Banks)	215	10,204
M&T Bank Corp. (Banks)	474	59,936
MGIC Investment Corp. (Financial Services)	2,885	48,151
Mr. Cooper Group, Inc.* (Financial Services)	932	49,918
New York Community Bancorp, Inc. (Banks)	4,858	55,090
NMI Holdings, Inc.* - Class A (Financial Services)	612	16,579
Northern Trust Corp. (Capital Markets)	755	52,457
Old National Bancorp (Banks)	3,207	46,630
Pacific Premier Bancorp, Inc. (Banks)	782	17,016
PennyMac Financial Services, Inc. (Financial Services)	430	28,638
Pinnacle Financial Partners, Inc. (Banks)	832	55,777

Popular, Inc. (Banks)	650	40,957
Prosperity Bancshares, Inc. (Banks)	1,027	56,054
Radian Group, Inc. (Financial Services)	1,807	45,374
Regions Financial Corp. (Banks)	3,221	55,401
Renasant Corp. (Banks)	373	9,769
Seacoast Banking Corp. of Florida (Banks)	869	19,083
ServisFirst Bancshares, Inc. (Banks)	336	17,529
Simmons First National Corp Class A (Banks)	876	14,857
SouthState Corp. (Banks)	734	49,442
Synovus Financial Corp. (Banks)	1,921	53,404
Texas Capital Bancshares, Inc.* (Banks)	552	32,513
The Bank of New York Mellon Corp. (Capital Markets)	1,289	54,976
The PNC Financial Services Group, Inc. (Banks)	493	60,525
Triumph Financial, Inc.* (Banks)	224	14,513
Truist Financial Corp. (Banks)	1,938	55,446
Trustmark Corp. (Banks)	418	9,083
U.S. Bancorp (Banks)	1,598	52,830
UMB Financial Corp. (Banks)	631	39,154
United Bankshares, Inc. (Banks)	1,547	42,682
United Community Banks, Inc. (Banks)	934	23,733
Valley National Bancorp (Banks)	5,922	50,692
Voya Financial, Inc. (Financial Services)	851	56,549
Walker & Dunlop, Inc. (Financial Services)	304	22,569
Washington Federal, Inc. (Banks)	766	19,625
Webster Financial Corp. (Banks)	1,390	56,031
Wells Fargo & Co. (Banks)	1,408	57,531
WesBanco, Inc. (Banks)	314	7,668
Western Alliance Bancorp (Banks)	1,197	55,026
Wintrust Financial Corp. (Banks)	721	54,436
WSFS Financial Corp. (Banks)	387	14,126
Zions Bancorp NA (Banks)	1,652	57,638
TOTAL COMMON STOCKS		
(Cost \$2,677,580)		3,448,058

#### :: ProFund VP Banks :: September 30, 2023

## Collateral for Securities Loaned<sup>(b)</sup> (1.6%)

	Shares	Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(c)</sup>	56,616	\$ 56,616
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$56,616)		56,616
TOTAL INVESTMENT SECURITIES		
(Cost \$2,734,196) - 100.2%		3,504,674
Net other assets (liabilities) - (0.2)%		(8,363)
NET ASSETS - 100.0%		\$ 3,496,311

\* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$56,547.

(b) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

(c) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

#### Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid	Notional	Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P Banks Select Industry Index	Goldman Sachs International	10/23/23	5.93%	\$ 36,706	\$ (770)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Banks invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Banks	\$ 2,822,813	80.7%
Capital Markets	107,433	3.1%
Financial Services	517,812	14.8%
Other**	48,253	1.4%
Total	\$ 3,496,311	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Repurchase Agreements<sup>(a)(b)</sup> (100.1%)

Amo	unt	Value
		 value
epurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$3,297,204 \$ 3	293,000	\$ 3,293,000
OTAL REPURCHASE AGREEMENTS		
(Cost \$3,293,000)		3,293,000
OTAL INVESTMENT SECURITIES		
(Cost \$3,293,000) - 100.1%		3,293,000
let other assets (liabilities) - (0.1)%		(2,475)
IET ASSETS - 100.0%		\$ 3,290,525

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$353,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Sold**

				Val	lue and
	Number			Uni	realized
	of	Expiration	Notional	Аррі	eciation/
	Contracts	Date	Amount	(Depr	reciation)
E-Mini S&P 500 Futures Contracts	2	12/18/23	\$ (432,550)	\$	19,486

#### Total Return Swap Agreements — Short

		Termination	Rate Paid	Notional	Value and Unrealized Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P 500	Goldman Sachs International	10/27/23	(5.68)%	\$ (900,491)	\$ (2,962)
S&P 500	UBS AG	10/27/23	(5.48)%	(1,947,204)	(5,877)
				\$ (2,847,695)	\$ (8,839)

<sup>(1)</sup> Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (98.3%)

4D Msleeular Thempentics, Inc.* (Biotechnology)         9.45         8         88.440           950b, Inc.* (Biotechnology)         3.168         5002.034           ACMJA Pharmacenicals, Inc.* (Biotechnology)         3.977         99.655           ADMA Shouges, Inc.* (Biotechnology)         3.977         107.097           Agens, Inc.* (Biotechnology)         7.35         188.470           Agens, Inc.* (Biotechnology)         7.35         188.491           Agens, Inc.* (Biotechnology)         7.35         188.491           Alges Pharmacentics, Inc.* (Biotechnology)         13.15         101.293           Alges Pharmacentics, Inc.* (Biotechnology)         13.15         101.294           Alges Pharmacentics, Inc.* (Biotechnology)         14.293         448.318           Alloysan Theory endities, Inc.* (Biotechnology)         14.35         44.203           Amery, Inc.* (Biotechnology)         15.36         14.333           Amery, Inc.* (Biotechnology)         15.266         199.992           Applis Pharmacentics, Inc.* (Biotechnology)         15.267         295.031           Arcetta, Inc.* (Biotechnology)         15.37         45.93           Arcetta, Inc.* (Biotechnology)         16.937         25.93           Arceta, Inc.* (Biotechnology)         16.937         25.93		Shares	Value
AbbYe, Inc. (Biotechnology)         13,98         902.04           ACALDA Phanesculicals, Inc. "(Biotechnology)         35,267         12,6256           ACHAD Phanesculicals, Inc. "(Biotechnology)         35,267         12,6256           Agenss, Inc." (Biotechnology)         75,355         18,60-91           Agins Pharmaceuticals, Inc. "(Biotechnology)         15,151         101,209           Aktern Fherapeutics, Inc. "(Biotechnology)         15,151         101,209           Aktern Fherapeutics, Inc. "(Biotechnology)         11,398         487,318           Alloyar Therapeutics, Inc. "(Biotechnology)         24,42         441,333           Amplum Pharmaceuticals, Inc. "(Biotechnology)         19,593         48:549           Amacus Life Science Copt." <sup>41</sup> 30,684         49,993           Amacus Life Science Copt." <sup>41</sup> 30,684         49,993           Applum Pharmaceuticals, Inc. "(Biotechnology)         12,266         99,992           Applus Pharmaceuticals, Inc. "(Biotechnology)         12,266         99,992           Applus Pharmaceuticals, Inc. "(Biotechnology)         12,267         49,181           Arous Disocience, Inc. "(Biotechnology)         12,267         49,181           Arous Disocience, Inc. "(Biotechnology)         13,216         49,193           Arous Disocience, Inc. "(	4D Molecular Therapeutics, Inc.* (Biotechnology)	6,945	\$ 88,410
ACADA Pharmacenticali, n.* (Biotechnology)         977         99,635           ACHA'RIN, n.* (Biotechnology)         97,76         107,097           Agenau, n.*. (Biotechnology)         97,76         107,097           Agios Pharmacenticals, n.*. (Biotechnology)         10,349         523,345           Aders Therapeutics, n.*. (Biotechnology)         10,349         523,451           Aders Therapeutics, n.*. (Biotechnology)         10,354         68,196           Alkers Derageutics, n.*. (Biotechnology)         44,263         140,314           Allogan Therapeutics, Inc. (Biotechnology)         44,233         140,314           Angen, Inc. (Biotechnology)         32,355         63,129           Americs, Therapeutics, Inc. (Biotechnology)         33,930         485,540           Angen, Inc. (Biotechnology)         35,155         63,129           Americs, Therapeutics, Inc. (Biotechnology)         12,071         459,181           Arents, Inc.* (Biotechnology)         7,488         19,1318           Arents, Inc.* (Biotechnology)         14,507         25,518 <tr< td=""><td>89bio, Inc.* (Biotechnology)</td><td>21,537</td><td>332,531</td></tr<>	89bio, Inc.* (Biotechnology)	21,537	332,531
ACCLAYRN, Inc.* (Biotechnology)         35,267         12,62,56           Appendix, Inc.* (Biotechnology)         7,55         186,491           Agents, Inc.* (Biotechnology)         7,55         186,491           Akern Therapeutics, Inc.* (Biotechnology)         15,151         101,299           Alecris, Inc.* (Biotechnology)         15,151         101,299           Alecris, Inc.* (Biotechnology)         17,398         487,318           Alloynan Therapeutics, Inc.* (Biotechnology)         2,492         441,333           Angents, Inc. (Biotechnology)         2,492         441,333           Amgent, Inc. (Biotechnology)         3,930         485,599           Annets Therapeutics, Inc.* (Biotechnology)         3,515         63,299           Applies Pharmaceutica, Inc.* (Biotechnology)         15,266         99,9992           Applies Pharmaceutica, Inc.* (Biotechnology)         15,276         96,301           Arcells, Inc.* (Biotechnology)         15,276         96,301           Arcells, Inc.* (Biotechnology)         10,377         26,363           Arcells, Inc.* (Biotechnology)         10,377         26,301           Arcells, Inc.* (Biotechnology)         10,377         26,301           Arcells, Inc.* (Biotechnology)         10,376         46,101           Ar			502,034
ADMA hiologics, inc.* (linecennology)         95,267         126,256           Agenus, Inc.* (linecennology)         7,555         186,491           Akers Therageutics, Inc.* (linecennology)         10,349         523,451           Alderg Therapeutics, Inc.* (linecennology)         10,515         101,209           Alderes Therageutics, Inc.* (linecennology)         11,515         101,209           Alderes Therageutics, Inc.* (linecennology)         44,263         144,014           Allogere Therapeutics, Inc.* (linecennology)         2,492         441,333           Angen, Inc. (linecennology)         2,492         441,333           Angen, Inc. (linecennology)         39,930         485,549           Angen, Inc. (linecennology)         39,930         485,549           Angen, Inc.* (linecennology)         12,526         99,922           Angen, Inc.* (linecennology)         7,488         19,1318           Arcturn Therapeutics, Inc.* (linecennology)         7,488         19,1318           Arcturn Stengeuscince (Gorp <sup>4-3</sup> )         16,507         29,301           Arcturn Stengeuscince (Gorp <sup>4-3</sup> )         16,507         29,301           Arcturn Stengeuscince (Gorp <sup>4-3</sup> )         16,517         31,067           Arcturn Stengeuscince (Gorp <sup>4-3</sup> )         16,517         31,067			
Agenus, Ine., "(Hötecknology)         7,555         186,491           Akero Thempeutics, Ine. "(Biotechnology)         10,349         523,451           Akero Thempeutics, Ine. "(Biotechnology)         10,5151         101,209           Alexro Thempeutics, Ine. "(Biotechnology)         10,524         661,000           Alexros PLC* (Biotechnology)         142,023         140,000           Alexros PLC* (Biotechnology)         2,492         441,333           Angues Thempeutics, Ine. * (Biotechnology)         3,930         485,549           Angues Lie, Biotechnology)         1,526         69,9922           Apelits Pharmacentics, Ine. * (Biotechnology)         1,526         69,9922           Apelits Pharmacentics, Ine. * (Biotechnology)         1,526         99,992           Apelits Pharmacentics, Ine. * (Biotechnology)         1,637         29,631           Arceths, Ine. * (Biotechnology)         1,637         29,631           Arceths, Ine. * (Biotechnology)         10,737         451,047           Arceths, Ine. * (Biotechnology)         10,737         451,047           Arceths, Ine. * (Biotechnology)         16,787         251,037           Arceths, Ine. * (Biotechnology)         10,787         451,047           Arceths, Ine. * (Biotechnology)         10,787         451,047 </td <td></td> <td></td> <td></td>			
Agios Pharmaceuticals, Inc.* (Biotechnology)         7,351         186,491           Aktor Dincapoutics, Inc.* (Biotechnology)         10,349         523,451           Aldeyar Therapoutics, Inc.* (Biotechnology)         10,524         68,196           Allegars (Incaputics, Inc.* (Biotechnology)         447,318         487,318           Allegars (Incaputics, Inc.* (Biotechnology)         2,492         441,333           Anymen June, (Biotechnology)         39,930         485,549           Amieus Therapoutics, Inc.* (Biotechnology)         39,930         485,549           Anaptysib, Inc.* (Biotechnology)         33,515         63,129           Anaptysib, Inc.* (Biotechnology)         15,266         99,992           Apatysib, Inc.* (Biotechnology)         15,266         99,992           Araptysib, Inc.* (Biotechnology)         16,507         29,181           Araet K, Biotechnology)         16,507         29,181           Araet K, Biotechnology)         16,507         29,638           Araet K, Biotechnology)         16,507         29,638           Araet K, Biotechnology)         16,507         245,1087           Araet K, Biotechnology)         16,507         245,1087           Araet K, Biotechnology)         16,507         25,518           Araet K, Biotechnolo			
Akero Therapeutics, Ine.* (Biotechnology)         10,349         523,451           Aldeyra Therapeutics, Ine.* (Biotechnology)         10,524         68,196           Alderman Elementics, Ine.* (Biotechnology)         14,263         140,334           Allogree Therapeutics, Ine.* (Biotechnology)         44,263         140,334           Allogree Therapeutics, Ine.* (Biotechnology)         1,935         520,051           Amerias Therapeutics, Ine.* (Biotechnology)         3,935         520,051           Amerias Therapeutics, Ine.* (Biotechnology)         3,515         63,129           Amerias Therapeutics, Ine.* (Biotechnology)         3,515         63,129           Areturn Is Enderschundligg)         15,266         99,922           Areturn Is Enderschundligg)         16,507         296,311,138           Areturn Is Enderschundligg)         7,488         191,318           Areturn Is Enderschundligg)         16,507         296,301           Areturn Is Bioderschundligg)         16,507         296,301           Areturn Is Enderschundligg)         16,507         246,1067           Areturn Is Bioderschundligg)         16,507         246,1067           Areturn Is Bioderschundligg)         10,229         103,710           Areturn Is Bioderschundligg)         16,507         246,1067			
Aldeyn Inergeuics, Iner, (Biotechnology)         15,151         101,209           Alderor, Iner, (Biotechnology)         17,398         487,318           Alleror, Der, (Biotechnology)         442,03         140,314           Allogen: Therapeuits, Iner, (Biotechnology)         2,492         441,333           Angen, Ine. (Biotechnology)         39,930         485,549           Amicus Therapeuits, Iner, (Biotechnology)         39,515         63,129           Amptysib, Iner, (Biotechnology)         15,266         99,992           Applis Pharmaceuticals, Iner, (Biotechnology)         8,952         321,193           Arcalls, Iner, (Biotechnology)         7,488         191,318           Arcalls, Iner, (Biotechnology)         6,507         296,301           Arcalls, Iner, (Biotechnology)         6,507         296,301           Arcalls, Iner, (Biotechnology)         6,507         296,301           Arcalls, Iner, (Biotechnology)         6,507         256,518           Arcalls, Inergeuits, Iner, (Biotechnology)         6,507         256,107           Arcalls, Biotechnology)         16,507         256,107           Arabis Bioserieses, Iner, (Biotechnology)         19,376         461,803           Arabis Bioserieses, Iner, (Biotechnology)         19,375         452,199			
Alceions, Inc.* (Biotechnology)         10,524         68,196           Allogene Therapeutics, Inc.* (Biotechnology)         17,398         475,318           Allogene Therapeutics, Inc.* (Biotechnology)         1,935         520,051           Amieus, Therapeutics, Inc.* (Biotechnology)         1,935         520,051           Amieus, Therapeutics, Inc.* (Biotechnology)         3,515         63,129           Anaves Life Sciences Corp.* <sup>(a)</sup> (Biotechnology)         15,266         99,992           Apelits Pharmaceuticals, Inc.* (Biotechnology)         8,952         33,1198           Arcutar, Inc.* (Biotechnology)         16,807         28,630           Arcutar, Stempeutics, Inc.* (Biotechnology)         16,807         28,638           Arcutar, Stempeutics, Inc.* (Biotechnology)         18,621         118,820           Biodry, Interaceutical, Inc.* (Biotechnology)         19,927         45,139           Arid Bioservices, Inc.* (Biotechnology)         19,327         32,247           Biodry, Interaceutical, Inc.* (Biotechnology)         19,227         32,202			
Alkernes PLC* (Biotechnology)       17,398       473,118         Allogene Theroparties, Inc * (Biotechnology)       14,326       140,314         Anyam Thermaceuticals, Inc * (Biotechnology)       39,30       485,549         Amayes, Inc. * (Biotechnology)       35,115       63,129         Anaves Life Sciences Corp.* <sup>(0)</sup> (Biotechnology)       12,266       99,992         Apells Pharmaceuticals, Inc.* (Biotechnology)       2,871       439,181         Arcells, Inc.* (Biotechnology)       7,488       191,138         Arcells, Inc.* (Biotechnology)       7,488       191,138         Arcells, Inc.* (Biotechnology)       26,638       125,518         Arcells, Inc.* (Biotechnology)       16,597       296,511         Arcells, Inc.* (Biotechnology)       18,821       118,802         Beam Therapeutics, Inc.* (Biotechnology)       18,821       118,802         Beam Therapeutics, Inc.* (Biotechnology)       19,375       502,645         BioMarin Pharmaceuticals, Inc.* (Biotechnology)       13,210 </td <td></td> <td></td> <td></td>			
Allogen Therapeutics, Inc.* (Biotechnology)       44,263       140,314         Amylam Pharmacuticas, Inc. * (Biotechnology)       1935       520,051         Amicus Therapeutics, Inc.* (Biotechnology)       3515       63,129         AnarytsBio, Inc.* (Biotechnology)       3515       63,129         Anaryts (Biotechnology)       15,266       99,992         Apellis Pharmacuticas, Inc.* (Biotechnology)       8,952       321,198         Arcturs, Inc.** (Biotechnology)       16,507       296,301         Arcturs Biosciences, Inc.* (Biotechnology)       23,638       125,518         Arcturs, Inc.* (Biotechnology)       61,900       252,522         Arowsha Disorvices, Inc.* (Biotechnology)       16,587       451,607         Avid Bioscrvices, Inc.* (Biotechnology)       10,929       103,170         Avid Bioscrvices, Inc.* (Biotechnology)       18,621       118,802         Bioscrvices, Inc.* (Biotechnology)       19,27       42,026         Biofaren, Ind.* (Biotechnology)       19,27       52,026         Biofaren, Ind.* (Biotechnology)       13,210       118,700         Biofaren, Ind.* (Biotechnology)       13,210       181,770         Biofaren, Ind.* (Biotechnology)       13,210       13,170         Biofaren, Ind.* (Biotechnology)       13,210			
Alnylam Pharmaceuticals, Inc.* (Biotechnology)       1935       520.051         Ameyns, Enc. (Biotechnology)       39,930       485,549         AnaptysBio, Inc.* (Biotechnology)       35,15       63,129         AnaptysBio, Inc.* (Biotechnology)       15,266       99,992         Apells, Enc.* (Biotechnology)       8,952       32,11,188         Arculk, Inc.* (Biotechnology)       8,952       32,11,188         Arculks, Inc.* (Biotechnology)       16,507       296,601         Arculk Biotherapeutics, Inc.* (Biotechnology)       16,507       296,601         Arculs Biotherapeutics, Inc.* (Biotechnology)       16,507       296,601         Arculs Biotherapeutics, Inc.* (Biotechnology)       16,507       296,601         Arculs Biotherapeutics, Inc.* (Biotechnology)       10,929       103,170         Aridy Ja, Inc.* (Biotechnology)       10,929       103,170         Aridy Biosciences, Inc.* (Biotechnology)       19,176       461,183         Biodryst Pharmaceutica, Inc.* (Biotechnology)       19,327       5056         Biodryst Pharmaceutica, Inc.* (Biotechnology)       19,327       502,695         Biodryst Pharmaceutica, Inc.* (Biotechnology)       19,327       502,695         Biodryst Pharmaceutica, Inc.* (Biotechnology)       19,327       502,695         Bi			
Amices Inc. (Biotechnology)         1935         200.051           Anniews Dherspreuks, Inc. * (Biotechnology)         35.15         63.129           Anavex Life Sciences Corp.* <sup>(a)</sup> (Biotechnology)         15.266         99.992           Anavex Life Sciences Corp.* <sup>(a)</sup> (Biotechnology)         8.952         321.188           Arcults, Inc.* (Biotechnology)         7.488         191.138           Arcults, Inc.* (Biotechnology)         16.507         296.301           Arcults Biotechnology)         32.638         125.518           Arcults Biotechnology)         16.507         296.301           Arcults Biotechnology)         16.577         451.067           Arcults Biotechnology)         10.929         103.170           Avid Bioservices, Inc.* (Biotechnology)         18.621         118.802           Biodryst Dharmaceuticals, Inc.* (Biotechnology)         19.38         498.085           Biodryst Dharmaceuticals, Inc.* (Biotechnology)         19.38         498.085           Biodryst Dharmaceuticals, Inc.* (Biotechnology)         19.327         12.201           Biodryst Dharmaceuticals, Inc.* (Biotechnology)         19.327         132.02         18.72           Biodryst Dharmaceuticals, Inc.* (Biotechnology)         19.327         122.478         193.20         123.50 <td< td=""><td></td><td></td><td></td></td<>			
Amicas Therapeutics, Inc.* (Biotechnology)         35,15         63,129           Anaptyshio, Inc.* (Biotechnology)         15,266         99,992           Apalits Pharmaceuticals, Inc.* (Biotechnology)         8,952         321,198           Arcults, Inc.* (Biotechnology)         7,488         191,318           Arcurs Disciences, Inc.* (Biotechnology)         7,488         191,318           Arcurs Disciences, Inc.* (Biotechnology)         35,038         125,518           Arcurs Disciences, Inc.* (Biotechnology)         16,607         266,301           Arcurs Disciences, Inc.* (Biotechnology)         16,607         256,301           Arcurs Disciences, Inc.* (Biotechnology)         16,787         451,607           Aridity Eisciences, Inc.* (Biotechnology)         10,929         103,170           Avidity Biosciences, Inc.* (Biotechnology)         19,316         441,816           Biodry Intramaceuticals, Inc.* (Biotechnology)         19,327         502,658           BioMarci, I.d.* (Biotechnology)         19,327         502,658           BioMarin Pharmaceutical, Inc.* (Biotechnology)         13,210         181,700           Biome Arisin, Inc.* (Biotechnology)         13,210         181,700           Biomea Parisin, Inc.* (Biotechnology)         13,210         181,700           Biomea Parisin, Inc.* (B			
AnappsBio, Ine* (Biotechnology)         3.515         63,129           Anaves Life Sciences Cop,* <sup>(4)</sup> (Biotechnology)         15,266         99,992           Arcult, Ine.* (Biotechnology)         12,071         459,181           Arcults, Ine.* (Biotechnology)         7,488         191,318           Arcults, Inc.* (Biotechnology)         16,507         226,501           Arcults Bioteneses, Ine.* (Biotechnology)         16,507         226,511           Arcults Bioteneses, Ine.* (Biotechnology)         16,787         451,067           Arcults Bioteneses, Ine.* (Biotechnology)         16,787         451,067           Avid Bioservices, Ine.* (Biotechnology)         10,929         103,170           Avid Bioservices, Ine.* (Biotechnology)         18,821         118,802           Biogn, Ine.* (Biotechnology)         19,375         492,2487           Biogn, Ine.* (Biotechnology)         19,375         492,2487           Biogn, Ine.* (Biotechnology)         19,375         492,2487           Biotene Law, I. (Biotechnology)         19,375         492,2487           Biotene Law, I. (Biotechnology)         19,375         492,2487           Biotene Law, I. (Biotechnology)         19,327         502,255           Biotene Law, I. (Biotechnology)         15,565         492,391      <			
Anavez Life Sciences Corp. 4 <sup>(4)</sup> (Biotechnology)         15.266         99.992           Apelins Pharmaceuticals, Inc.* (Biotechnology)         8.252         321.198           Arculs, Inc.* (Biotechnology)         16.577         296.301           Arcurs Biosciences, Inc.* (Biotechnology)         61.507         296.301           Arcurs Biosciences, Inc.* (Biotechnology)         61.900         252.552           Arrowthad Pharmaceuticals, Inc.* (Biotechnology)         10.929         103.170           Avidits Bioschenology)         10.929         103.170           Avidits Biosciences, Inc.* (Biotechnology)         10.929         103.170           Avidits Biosciences, Inc.* (Biotechnology)         19.176         451.183           BioCryst Pharmaceuticals, Inc.* (Biotechnology)         19.27         50.26.99           BioMaren, Int.* (Biotechnology)         19.27         50.26.99           BioMaren, Int.* (Biotechnology)         13.210         181.700           Biomea Pusion, Int.* <sup>40</sup> (Biotechnology)         17.667         465.89           Biomae Pusion, Int.* <sup>40</sup> (Biotechnology)         17.214         12.0498           Biomae Pusion, Int.* <sup>40</sup> (Biotechnology)         17.214         12.0498           Carbon, Int.* <sup>40</sup> (Biotechnology)         17.214         12.0498           Carbon Biosciences, Int.* (B			
Apelis Pharmaceuticals, Inc.* (Biotechnology)       8,952       321,198         Arcellx, Inc.* (Biotechnology)       7,488       191,318         Arcuturus Therapeutics Holdings, Inc.* (Biotechnology)       26,638       125,518         Arcuturs Therapeutics, Inc.* (Biotechnology)       26,638       125,518         Arcuturs Biotherapeutics, Inc.* (Biotechnology)       61,900       225,552         Arowhead Pharmaceuticals, Inc.* (Biotechnology)       10,929       103,170         Avidi Bioservices, Inc.* (Biotechnology)       19,176       461,188,002         Beam Therapeuties, Inc.* (Biotechnology)       19,376       462,011         Vaidiry Bioscrinees, Inc.* (Biotechnology)       19,374       502,487         Biodmarin Pharmaceutical, Inc.* (Biotechnology)       19,327       502,693         Biodmarin Pharmaceutical, Inc.* (Biotechnology)       13,210       181,770         Biodmarin Pharmaceutical, Inc.* (Biotechnology)       73,520       223,501         Biomarin Pharmaceutical, Inc.* (Biotechnology)       9,401       472,118         Bridgeich Pharma, Inc.* (Biotechnology)       16,6761       463,879         Bioparin Medicines Conp.* (Biotechnology)       28,611       136,6761         Carbou Bioscinees, Inc.* (Biotechnology)       28,614       136,6761         Carbou Bioscinees, Inc.* (Biotechno			
Arcelk, Inc.* (Biotechnology)         8,952         321,198           Arturus Therapeutics Holdings, Inc.* (Biotechnology)         7,488         191,318           Arcus Biosciences, Inc.* (Biotechnology)         23,638         125,518           Arcelys, Inc.* (Biotechnology)         61,900         225,252           Arcoback, Inc.* (Biotechnology)         16,787         451,067           Avid Bioscrices, Inc.* (Biotechnology)         10,929         103,170           Avid Bioscrices, Inc.* (Biotechnology)         18,621         118,802           Beam Therapeutics, Inc.* (Biotechnology)         19,176         461,183           BioCryst Pharmaceuticals, Inc.* (Biotechnology)         19,327         502,655           BioMaren, Lat.* (Biotechnology)         19,327         502,655           BioMarin Pharmaceutical, Inc.* (Biotechnology)         13,210         181,770           Bluebird Bio, Inc.* (Biotechnology)         73,520         223,501           Bluebird Bio, Inc.* (Biotechnology)         17,667         465,879           Carebx, Inc.* (Biotechnology)         17,214         120,489           Garibou Biosciences, Inc.* (Biotechnology)         17,214         120,495           Carebx, Inc.* (Biotechnology)         17,214         120,4954           Carabx, Inc.* (Biotechnology)         17,214 <td></td> <td></td> <td></td>			
Arcus Breizpeutics Holdings, Inc.* (Biotechnology)       7,488       191,18         Arcus Biosciences, Inc.* (Biotechnology)       23,638       125,518         Arcutis Biotherapeutics, Inc.* (Biotechnology)       61,900       225,522         Arrowhand Phramaceuticals, Inc.* (Biotechnology)       10,229       103,170         Avidity Biosciences, Inc.* (Biotechnology)       10,929       103,170         Avidity Biosciences, Inc.* (Biotechnology)       18,621       118,802         Bio Cryst Pharmaceuticals, Inc.* (Biotechnology)       19,376       461,183         BioCryst Pharmaceuticals, Inc.* (Biotechnology)       19,327       50,205         BioMarin Pharmaceutical, Inc.* (Biotechnology)       19,327       50,205         BioMarin Pharmaceutical, Inc.* (Biotechnology)       13,210       181,770         Bluebird Bio, Inc.* (Biotechnology)       73,520       223,531         Biomer Fusion, Inc.* (Biotechnology)       73,520       223,501         Biomer Fusion, Inc.* (Biotechnology)       73,520       223,501         Biodechnology       73,520       223,501       23,611         Bridgebio Pharma, Inc.* (Biotechnology)       73,520       223,501       23,565       39,624         Bridgebio Pharma, Inc.* (Biotechnology)       12,121       24,948       24,948       24,811			
Arcus Biosciences, Inc.* (Biotechnology)         16,507         296,301           Arcuits Biotherspeutics, Inc.* (Biotechnology)         23,638         125,518           Arcelyx, Inc.* (Biotechnology)         16,787         451,067           Avid Bioscrives, Inc.* (Biotechnology)         10,929         103,170           Avid Bioscrives, Inc.* (Biotechnology)         18,621         118,802           Beam Therapeutics, Inc.* (Biotechnology)         19,176         461,183           BioCryst Pharmaceuticals, Inc.* (Biotechnology)         19,338         498,085           BioMarn, Ind.* (Biotechnology)         5,565         492,391           Bioma Pursion, Inc.* <sup>6</sup> (Biotechnology)         73,520         223,501           Bioma Pursion, Inc.* <sup>6</sup> (Biotechnology)         73,520         223,501           Bioma Pursion, Inc.* <sup>6</sup> (Biotechnology)         73,520         223,501           Biogen Pursion, Inc.* <sup>6</sup> (Biotechnology)         73,520         223,501           Biogen Pursion, Inc.* <sup>6</sup> (Biotechnology)         73,212         224,867           Caraby, Inc.* (Biotechnology)         73,214         120,494           Caraby, Inc.* (Biotechnology)         73,212         223,501           Biogen Pursion, Inc.* (Biotechnology)         2,811         136,761           Caraby, Inc.* (Biotechnology)         2,811<			
Arcetix Biotherapeutics, Inc.* (Biotechnology)       23,638       125,518         Ardelyx, Inc.* (Biotechnology)       61,900       252,552         Arwohead Pharmaceuticals, Inc.* (Biotechnology)       10,929       103,170         Avidity Bioserices, Inc.* (Biotechnology)       18,621       118,802         Beam Therapeutics, Inc.* (Biotechnology)       19,176       461,183         BioCryst Pharmaceuticals, Inc.* (Biotechnology)       19,318       498,085         Bioharen, Ltd.* (Biotechnology)       19,327       502,092         Biomaren, Ltd.* (Biotechnology)       13,210       181,770         Bioharen, E.* (Biotechnology)       3,520       223,501         Biomea Fusion, Inc.* (Biotechnology)       73,520       223,501         Biomea Fusion, Inc.* (Biotechnology)       73,520       223,501         Bioperi, Inc.* (Biotechnology)       72,14       120,498         CareDx, Inc.* (Biotechnology)       72,14       120,498         CareDx, Inc.* (Biotechnology)       17,214       120,498         CareDx, Inc.* (Biotechnology)       28,781       336,450         Callyst Pharmaceutical, Inc.* (Biotechnology)       28,781       336,450         CareDx Inc.* (Biotechnology)       10,813       105,427         Cogent Biosciences, Inc.* (Biotechnology)       <			
Ardelyx, Inc.* (Biotechnology)       61,900       222,552         Arrowhead Pharmaceuticals, Inc.* (Biotechnology)       16,787       451,067         Avid Bioservices, Inc.* (Biotechnology)       10,929       103,170         Avid Bioservices, Inc.* (Biotechnology)       19,176       461,183         BioCryst Pharmaceutics, Inc.* (Biotechnology)       19,176       461,183         BioCryst Pharmaceutics, Inc.* (Biotechnology)       19,327       50,2695         BioMarin Pharmaceutical, Inc.* (Biotechnology)       13,320       181,170         Biomer Fusion, Inc.* <sup>4</sup> (Biotechnology)       13,220       181,170         Bueprint Medicines Corp.* (Biotechnology)       13,220       181,170         Bueprint Medicines Corp.* (Biotechnology)       17,267       466,579         Carabx, Inc.* (Biotechnology)       17,214       120,498         Carabx, Inc.* (Biotechnology)       17,214       120,498         Carabx, Inc.* (Biotechnology)       28,611       136,640         Carabx, Inc.* (Biotechnology)       28,781       36,6450         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       11,212       244,954         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       10,851       10,5427         Cogent Biosciences, Inc.* (Biotechnology)       10,813       10,8132			
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)       16,787       451,067         Avid Bioservices, Inc.* (Biotechnology)       18,621       118,802         Beam Therapeutics, Inc.* (Biotechnology)       19,176       461,183         Bio Cryst Pharmaceuticals, Inc.* (Biotechnology)       19,276       461,183         Bio Cryst Pharmaceuticals, Inc.* (Biotechnology)       19,327       502,695         BioMarin Pharmaceutical, Inc.* (Biotechnology)       19,327       502,695         BioMarin Pharmaceutical, Inc.* (Biotechnology)       73,520       222,301         Blueprint Medicines Corp.* (Biotechnology)       9,401       472,118         Bridgebio Pharma, Inc.* (Biotechnology)       6,659       101,350         Caribou Biosciences, Inc.* (Biotechnology)       28,611       136,6761         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       28,611       136,761         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       28,781       336,450         Celdet Therapeutics, Inc.* (Biotechnology)       11,127       244,954         Core Vert Bharmaceuticals, Inc.* (Biotechnology)       11,212       244,954         Core Vert Bharmaceuticals, Inc.* (Biotechnology)       11,212       244,954         Core Vert Bharmaceuticals, Inc.* (Biotechnology)       11,127       214,954         Core Vert Bharmace			
Avid Bioservices, Inc.* (Biotechnology)     10,229     103,170       Avidity Biosciences, Inc.* (Biotechnology)     18,621     118,802       Beam Therapeutics, Inc.* (Biotechnology)     45,549     322,487       Biologn, Inc.* (Biotechnology)     19,327     502,695       BioMarin Pharmaceutical, Inc.* (Biotechnology)     19,327     502,695       BioMarin Pharmaceutical, Inc.* (Biotechnology)     13,210     181,770       Bitebird Bio, Inc.* (Biotechnology)     73,520     223,501       Biumea Fusion, Inc.**(Biotechnology)     73,520     223,501       Bitepird Bio, Inc.* (Biotechnology)     73,520     223,501       Bitepird Bio, Inc.* (Biotechnology)     73,520     223,501       Bitepird Biosciences, Inc.* (Biotechnology)     17,617     465,879       Carabus Biosciences, Inc.* (Biotechnology)     17,214     120,498       Carabus Biosciences, Inc.* (Biotechnology)     28,611     136,610       Catabus Biosciences, Inc.* (Biotechnology)     9,291     255,688       Cerevel Therapeutics, Inc.* (Biotechnology)     11,221     244,954       Coherus Biosciences, Inc.* (Biotechnology)     10,813     105,427       Coherus Biosciences, Inc.* (Biotechnology)     13,304     410,054       Coherus Biosciences, Inc.* (Biotechnology)     13,319     410,054       Coherus Biosciences, Inc.* (Biotechnology)			
Avidity Biosciences, Inc.* (Biotechnology)       18,621       118,802         Beam Therapeutics, Inc.* (Biotechnology)       45,549       322,487         BioCryst Pharmaceuticals, Inc.* (Biotechnology)       45,549       322,487         Bioden, Inc.* (Biotechnology)       19,327       502,695         BioMarin Pharmaceutical, Inc.* (Biotechnology)       5,565       492,391         Biomear Fusion, Inc.*(Biotechnology)       13,210       181,770         Blueprint Medicines Corp.* (Biotechnology)       9,401       472,118         Bridgebio Pharma, Inc.* (Biotechnology)       17,667       465,879         Cabaletta Bio, Inc.* (Biotechnology)       17,214       120,498         Carebx, Inc.* (Biotechnology)       17,214       120,498         Carebx, Inc.* (Biotechnology)       28,611       136,761         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       28,781       336,450         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       10,813       105,571         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       10,813       105,571         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       10,813       105,571         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       11,212       244,954         Copent Biosciences, Inc.* (Biotechnology)       10,813       105,572<		· · · · · · · · · · · · · · · · · · ·	
Beam Therapeutics, Inc.* (Biotechnology)         19,176         461,183           BioCryst Pharmaceuticals, Inc.* (Biotechnology)         19,383         498,085           Biodaven, Ltd.* (Biotechnology)         19,327         502,695           BioMarin Pharmaceutical, Inc.* (Biotechnology)         19,327         502,695           Biomare Prison, Inc.* <sup>6(B</sup> (Biotechnology)         13,210         181,770           Bluebrid Bio, Inc.* (Biotechnology)         73,520         223,501           Blueprint Medicines Corp.* (Biotechnology)         73,620         223,501           Blueprint Medicines Corp.* (Biotechnology)         73,620         223,501           CaraEbx, Inc.* (Biotechnology)         17,667         465,879           CaraEbx, Inc.* (Biotechnology)         17,714         120,498           CaraEbx, Inc.* (Biotechnology)         28,611         136,761           CataBy Streageutics, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         10,813         105,427           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         13,315         163,389           Crin			
BioCryst Pharmaceuticals, Inc.* (Biotechnology)         45,549         322,487           Biogen, Inc.* (Biotechnology)         19,337         502,695           BioMarin Pharmaceutical, Inc.* (Biotechnology)         5,565         492,391           Biomea Fusion, Inc.* (Biotechnology)         73,520         223,501           Bluebrid Bio, Inc.* (Biotechnology)         73,520         223,501           Blueprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         7,667         465,879           Cahaletta Bio, Inc.* (Biotechnology)         6,659         101,350           CareDx, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,611         136,760           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Cohensus Biosciences, Inc.* (Biotechnology)         10,050         455,170           Cytokinetics, Inc.* (Biotechnology)         13,365         163,389           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         13,355         163,989           Deciphera			
Biogen, Inc.* (Biotechnology)         1,938         498,085           Biohaven, Ltd.* (Biotechnology)         19,327         502,695           Biomar Pharmaceutical, Inc.* (Biotechnology)         13,210         181,770           Blueprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         17,667         465,879           Carabata Bio, Inc.* (Biotechnology)         17,214         120,498           Carabox, Inc.* (Biotechnology)         28,611         136,761           Carabox Biosciences, Inc.* (Biotechnology)         28,781         336,450           Celdex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Cogent Biosciences, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         11,21         244,954           Cogent Biosciences, Inc.* (Biotechnolog			
Bichaven, Ltd.* (Biotechnology)         19.327         502,695           BioMarin Pharmaceutical, Inc.* (Biotechnology)         13.210         181,770           Bluebird Bio, Inc.*(a) (Biotechnology)         73,520         223,501           Blurprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         6,659         101,350           Carbou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Certeval Therapeutics, Koldings, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         10,813         105,427           Cohreus Biosciences, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics Alog         10,050         456,170           Cytoinetics, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         3,555         167,202			
BioMarin Pharmaceutical, Inc.* (Biotechnology)         5,565         492,391           Biomea Fusion, Inc.* (Biotechnology)         13,210         181,770           Bluebrint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         17,667         465,879           Cabaletta Bio, Inc.* (Biotechnology)         17,214         120,498           CareDx, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics, Inc.* (Biotechnology)         11,221         244,954           Coherus Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>461</sup> (Biotechnology)         11,147         331,512           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         13,355         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         13,359         163,989 </td <td></td> <td></td> <td></td>			
Biomea Fusion, Inc.* <sup>(a)</sup> (Biotechnology)         13,210         181,770           Bluebrid Bio, Inc.* (Biotechnology)         73,520         223,501           Blueprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         17,667         455,879           Cabaletta Bio, Inc.* (Biotechnology)         6,659         101,350           Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,611           Catalyst Pharmaccuticals, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         28,781         336,450           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         10,913         105,477           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         13,919         410,050           Optome Biopharmaceuticals, Inc.* (Biotechnology)         13,31512         13,365         163,989           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989         102,932         266,787           Disc Medicine, Inc.* (			
Bluebird Bio, Inc.* (Biotechnology)         73,520         223,501           Blueprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         17,667         456,879           Cabaletta Bio, Inc.* (Biotechnology)         6,659         101,350           Carabox, Inc.* (Biotechnology)         17,214         120,498           Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Corent Biosciences, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         13,051         163,989           Day One Biopharmaceuticals, Inc.* (Biotechnology)         12,932         266,787           Day One Biopharmaceuticals, Inc.* (Biotechnology)         3,559         167,202           Dynava Technologies Corp.* (Biotechnology)         2,589         10,234			
Blueprint Medicines Corp.* (Biotechnology)         9,401         472,118           Bridgebio Pharma, Inc.* (Biotechnology)         17,667         465,879           Cabaletta Bio, Inc.* (Biotechnology)         6,659         101,350           CareDx, Inc.* (Biotechnology)         17,214         120,498           Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Cohrus Biosciences, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics Affair (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,305         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Deali Therapeutics, Inc.* (Biotechnology)         3,559         167,202           Dyna Nreapeutics, Inc.* (Biotechnology)         3,559         167,202           Dyna Nreapeutics, Inc.* (Biotechnology)         3,559         167,202           D			
Bridgebio Pharma, Inc.* (Biotechnology)         17,667         465,879           Cabaletta Bio, Inc.* (Biotechnology)         6,659         101,350           CareDx, Inc.* (Biotechnology)         17,214         120,498           Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Hot.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics, Hot.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         11,127         331,512           CARISPR Therapeutics Alfe.* (Biotechnology)         11,147         331,512           CARISPR Therapeutics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,305         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         12,932         266,787           Dise Medicine, Inc.* (Biotechnology)         3,559         167,202           Dyna Yne Biopharmaceuticals, Inc.* (Biotechnology)         3,559         167,202           Dyna Yne Biopharmaceuticals, Inc.* (Biotechnology)         7,862         70,444			
Cabaletta Bio, Inc.* (Biotechnology)         6,659         101,350           CareDx, Inc.* (Biotechnology)         17,214         120,498           Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics Holdings, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Cortexts Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         26,875         396,444           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         26,875         396,944           Denali Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         26,875         396,944 <td></td> <td></td> <td></td>			
CareDx, Inc.* (Biotechnology)       17,214       120,498         Caribou Biosciences, Inc.* (Biotechnology)       28,611       136,761         Catalyst Pharmaceuticals, Inc.* (Biotechnology)       28,781       336,450         Celldex Therapeutics, Inc.* (Biotechnology)       9,291       255,688         Cerevel Therapeutics Holdings, Inc.* (Biotechnology)       11,221       244,954         Cogent Biosciences, Inc.* (Biotechnology)       10,813       105,427         Coherus Biosciences, Inc.* (Biotechnology)       49,406       184,778         Crinetics Pharmaceuticals, Inc.* (Biotechnology)       11,147       331,512         CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)       13,919       410,054         Day One Biopharmaceuticals, Inc.* (Biotechnology)       13,365       163,989         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       12,932       266,787         Disc Medicine, Inc.* (Biotechnology)       3,559       167,202         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       25,875       396,944         Dyne Therapeutics, Inc.* (Biotechnology)       26,875       396,944         Dyne Therapeutics, Inc.* (Biotechnology)       27,941       217,940         Equation Actional Biotechnology)       29,464       65,410         Exact Sciences Corp.* (Biotechnology)       29,4		,	
Caribou Biosciences, Inc.* (Biotechnology)         28,611         136,761           Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Cellex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics Holdings, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         3,555         167,202           Dyna Vare (Biotechnology)         3,559         167,202           Dynavax Technologis Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         27,941         217,940           Equation, Inc.* (Biotechnology)         27,944         64,08         43			
Catalyst Pharmaceuticals, Inc.* (Biotechnology)         28,781         336,450           Celldex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics Holdings, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG <sup>*(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dyna vax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         27,941         217,940           EQRX, Inc.* (Biotechnology)         27,941         217,940			
Celldex Therapeutics, Inc.* (Biotechnology)         9,291         255,688           Cerevel Therapeutics Holdings, Inc.* (Biotechnology)         11,221         244,954           Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Dyne Therapeutics, Inc.* (Biotechnology)         6,408         437,154			
Cogent Biosciences, Inc.* (Biotechnology)         10,813         105,427           Coherus Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         27,941         217,940           Equation, Inc.* (Biotechnology)         27,941         217,940           Equation, Inc.* (Biotechnology)         29,464         65,410           Equat, Inc.* (Biotechnology)         24,640         65,410           Exact Sciences Corp.* (Biotechnology)         22,701         496,017           Green Corp.* (Biotechnology)         22,701         496,017			
Coherus Biosciences, Inc.* (Biotechnology)         49,406         184,778           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         11,147         331,512           CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         2,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dynavax Technologies Corp.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         27,944         65,410           Exact Sciences Corp.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         22,701         496,017           Greon Corp.* (Biotechnology)         22,701         496,017	Cerevel Therapeutics Holdings, Inc.* (Biotechnology)	11,221	244,954
Crinetics Pharmaceuticals, Inc.* (Biotechnology)       11,147       331,512         CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)       10,050       456,170         Cytokinetics, Inc.* (Biotechnology)       13,919       410,054         Day One Biopharmaceuticals, Inc.* (Biotechnology)       13,365       163,989         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       7,880       100,234         Denali Therapeutics, Inc.* (Biotechnology)       12,932       266,787         Disc Medicine, Inc.* (Biotechnology)       3,559       167,202         Dynavax Technologies Corp.* (Biotechnology)       26,875       396,944         Dyne Therapeutics, Inc.* (Biotechnology)       7,862       70,444         Editas Medicine, Inc.* (Biotechnology)       27,941       217,940         EQRx, Inc.* (Biotechnology)       29,464       65,410         Exact Sciences Corp.* (Biotechnology)       6,408       437,154         Exelixis, Inc.* (Biotechnology)       22,701       496,017         Geron Corp.* (Biotechnology)       107,252       227,374	Cogent Biosciences, Inc.* (Biotechnology)	10,813	105,427
CRISPR Therapeutics AG* <sup>(a)</sup> (Biotechnology)         10,050         456,170           Cytokinetics, Inc.* (Biotechnology)         13,919         410,054           Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374	Coherus Biosciences, Inc.* (Biotechnology)	49,406	184,778
Cytokinetics, Inc.* (Biotechnology)13,919410,054Day One Biopharmaceuticals, Inc.* (Biotechnology)13,365163,989Deciphera Pharmaceuticals, Inc.* (Biotechnology)7,880100,234Denali Therapeutics, Inc.* (Biotechnology)12,932266,787Disc Medicine, Inc.* (Biotechnology)3,559167,202Dynavax Technologies Corp.* (Biotechnology)26,875396,944Dyne Therapeutics, Inc.* (Biotechnology)7,86270,444Editas Medicine, Inc.* (Biotechnology)27,941217,940EQRx, Inc.* (Biotechnology)29,46465,410Exact Sciences Corp.* (Biotechnology)6,408437,154Exelixis, Inc.* (Biotechnology)22,701496,017Geron Corp.* (Biotechnology)107,252227,374	Crinetics Pharmaceuticals, Inc.* (Biotechnology)	11,147	331,512
Cytokinetics, Inc.* (Biotechnology)13,919410,054Day One Biopharmaceuticals, Inc.* (Biotechnology)13,365163,989Deciphera Pharmaceuticals, Inc.* (Biotechnology)7,880100,234Denali Therapeutics, Inc.* (Biotechnology)12,932266,787Disc Medicine, Inc.* (Biotechnology)3,559167,202Dynavax Technologies Corp.* (Biotechnology)26,875396,944Dyne Therapeutics, Inc.* (Biotechnology)7,86270,444Editas Medicine, Inc.* (Biotechnology)27,941217,940EQRx, Inc.* (Biotechnology)29,46465,410Exact Sciences Corp.* (Biotechnology)6,408437,154Exelixis, Inc.* (Biotechnology)22,701496,017Geron Corp.* (Biotechnology)107,252227,374	CRISPR Therapeutics $AG^{*(a)}$ (Biotechnology)	10,050	456,170
Day One Biopharmaceuticals, Inc.* (Biotechnology)         13,365         163,989           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374			
Deciphera Pharmaceuticals, Inc.* (Biotechnology)         7,880         100,234           Denali Therapeutics, Inc.* (Biotechnology)         12,932         266,787           Disc Medicine, Inc.* (Biotechnology)         3,559         167,202           Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374			
Denali Therapeutics, Inc.* (Biotechnology)       12,932       266,787         Disc Medicine, Inc.* (Biotechnology)       3,559       167,202         Dynavax Technologies Corp.* (Biotechnology)       26,875       396,944         Dyne Therapeutics, Inc.* (Biotechnology)       7,862       70,444         Editas Medicine, Inc.* (Biotechnology)       27,941       217,940         EQRx, Inc.* (Biotechnology)       29,464       65,410         Exact Sciences Corp.* (Biotechnology)       6,408       437,154         Exelixis, Inc.* (Biotechnology)       22,701       496,017         Geron Corp.* (Biotechnology)       107,252       227,374			
Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374	Denali Therapeutics, Inc.* (Biotechnology)	12,932	
Dynavax Technologies Corp.* (Biotechnology)         26,875         396,944           Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374			
Dyne Therapeutics, Inc.* (Biotechnology)         7,862         70,444           Editas Medicine, Inc.* (Biotechnology)         27,941         217,940           EQRx, Inc.* (Biotechnology)         29,464         65,410           Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374	Dynavax Technologies Corp.* (Biotechnology)		
Editas Medicine, Inc.* (Biotechnology)       27,941       217,940         EQRx, Inc.* (Biotechnology)       29,464       65,410         Exact Sciences Corp.* (Biotechnology)       6,408       437,154         Exelixis, Inc.* (Biotechnology)       22,701       496,017         Geron Corp.* (Biotechnology)       107,252       227,374		7,862	70,444
Exact Sciences Corp.* (Biotechnology)         6,408         437,154           Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374			
Exelixis, Inc.* (Biotechnology)         22,701         496,017           Geron Corp.* (Biotechnology)         107,252         227,374	EQRx, Inc.* (Biotechnology)		65,410
Geron Corp.* (Biotechnology) 107,252 227,374	Exact Sciences Corp.* (Biotechnology)	6,408	437,154
		22,701	496,017
Gilead Sciences, Inc. (Biotechnology) 6,604 494,904		107,252	
	Gilead Sciences, Inc. (Biotechnology)	6,604	494,904

Horizon Therapeutics PLC* (Biotechnology)         4,349         503,136           Ideaya Biosciences, Inc.* (Biotechnology)         7,278         196,360           ImmunoGen, Inc.* (Biotechnology)         31,970         507,364           Immunovant, Inc.* (Biotechnology)         16,733         642,379           Incyte Corp.* (Biotechnology)         7,845         453,206           Inhibrx, Inc.* (Biotechnology)         6,532         119,862           Insmed, Inc.* (Biotechnology)         15,419         389,330           Intercept Pharmaceuticals, Inc.* (Biotechnology)         17,264         320,075           Ionis Pharmaceuticals, Inc.* (Biotechnology)         12,180         552,484           Iovance Biotherapeutics, Inc.* (Biotechnology)         4,799         52,549           Karuna Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Karuna Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Karuna Therapeutics, Inc.* (Biotechnology)         7,844         136,250           Karuna Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Karuna Therapeutics, Inc.* (Biotechnology)         7,844         136,250           Karuna Therapeutics, Inc.* (Biotechnology)         7,844         136,250           Krystal Biotech, Inc.* (Biotechnol
ImmunoGen, Inc.* (Biotechnology)         31,970         507,364           Immunovant, Inc.* (Biotechnology)         16,733         642,379           Incyte Corp.* (Biotechnology)         7,845         453,206           Inhibrx, Inc.* (Biotechnology)         6,532         119,862           Insmed, Inc.* (Biotechnology)         15,419         389,330           Intellia Therapeutics, Inc.* (Biotechnology)         13,254         419,091           Intercept Pharmaceuticals, Inc.* (Biotechnology)         17,264         320,075           Ionis Pharmaceuticals, Inc.* (Biotechnology)         12,180         552,484           Iovance Biotherapeutics, Inc.* (Biotechnology)         84,357         383,824           Ironwood Pharmaceuticals, Inc.* (Biotechnology)         49,280         474,566           Itcos Therapeutics, Inc.* (Biotechnology)         2,724         460,601           Keros Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)         7,844         136,250           Krystal Biotech, Inc.* (Biotechnology)         4,046         469,336           Kura Oncology, Inc.* (Biotechnology)         13,093         119,408           Kymera Therapeutics, Inc.* (Biotechnology)         13,093         119,408           Kura Oncology, In
Immunovant, Inc.* (Biotechnology)       16,733       642,379         Incyte Corp.* (Biotechnology)       7,845       453,206         Inhibrx, Inc.* (Biotechnology)       6,532       119,862         Insmed, Inc.* (Biotechnology)       15,419       389,330         Intellia Therapeutics, Inc.* (Biotechnology)       13,254       419,001         Intercept Pharmaceuticals, Inc.* (Biotechnology)       17,264       320,075         Ionis Pharmaceuticals, Inc.* (Biotechnology)       12,180       552,484         Iovance Biotherapeutics, Inc.* (Biotechnology)       84,357       383,824         Ironwood Pharmaceuticals, Inc.* (Biotechnology)       474,566       32,724       460,601         Keros Therapeutics, Inc.* (Biotechnology)       3,278       104,503         Kinksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)       7,844       136,250         Kyrstal Biotech, Inc.* (Biotechnology)       4,046       469,336         Kura Oncology, Inc.* (Biotechnology)       13,093       119,408         Kymera Therapeutics, Inc.* (Biotechnology)       8,465       117,664         Lyell Immunopharma, Inc.* (Biotechnology)       8,465       117,664
Incyte Corp.* (Biotechnology)         7,845         453,206           Inhibrx, Inc.* (Biotechnology)         6,532         119,862           Insmed, Inc.* (Biotechnology)         15,419         389,330           Intellia Therapeutics, Inc.* (Biotechnology)         13,254         419,091           Intercept Pharmaceuticals, Inc.* (Biotechnology)         17,264         320,075           Ionis Pharmaceuticals, Inc.* (Biotechnology)         12,180         552,484           Iovance Biotherapeutics, Inc.* (Biotechnology)         84,357         383,824           Ironwood Pharmaceuticals, Inc.* (Biotechnology)         474,566         474,566           iTeos Therapeutics, Inc.* (Biotechnology)         2,724         460,601           Keros Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)         7,844         136,250           Kura Oncology, Inc.* (Biotechnology)         4,046         469,336           Kura Oncology, Inc.* (Biotechnology)         13,093         119,408           Kymera Therapeutics, Inc.* (Biotechnology)         8,465         117,664           Lyell Immunopharma, Inc.* (Biotechnology)         23,960         35,221
Inhibrx, Inc.* (Biotechnology)         6,532         119,862           Insmed, Inc.* (Biotechnology)         15,419         389,330           Intellia Therapeutics, Inc.* (Biotechnology)         13,254         419,091           Intercept Pharmaceuticals, Inc.* (Biotechnology)         17,264         320,075           Ionis Pharmaceuticals, Inc.* (Biotechnology)         12,180         552,484           Iovance Biotherapeutics, Inc.* (Biotechnology)         84,357         383,824           Iovance Biotherapeutics, Inc.* (Biotechnology)         49,280         474,566           iTeos Therapeutics, Inc.* (Biotechnology)         2,724         460,601           Karuna Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)         7,844         136,250           Krystal Biotech, Inc.* (Biotechnology)         4,046         469,336           Kura Oncology, Inc.* (Biotechnology)         13,093         119,408           Kymera Therapeutics, Inc.* (Biotechnology)         8,465         117,664           Lyell Immunopharma, Inc.* (Biotechnology)         23,960         35,221
Insmed, Inc.* (Biotechnology)         15,419         389,330           Intellia Therapeutics, Inc.* (Biotechnology)         13,254         419,091           Intercept Pharmaceuticals, Inc.* (Biotechnology)         17,264         320,075           Ionis Pharmaceuticals, Inc.* (Biotechnology)         12,180         552,484           Iovance Biotherapeutics, Inc.* (Biotechnology)         84,357         383,824           Ironwood Pharmaceuticals, Inc.* (Biotechnology)         49,280         474,566           iTeos Therapeutics, Inc.* (Biotechnology)         4,799         52,549           Karuna Therapeutics, Inc.* (Biotechnology)         2,724         460,601           Keros Therapeutics, Inc.* (Biotechnology)         3,278         104,503           Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)         7,844         136,250           Krystal Biotech, Inc.* (Biotechnology)         4,046         469,336           Kura Oncology, Inc.* (Biotechnology)         13,093         119,408           Kymera Therapeutics, Inc.* (Biotechnology)         8,465         117,664           Lyell Immunopharma, Inc.* (Biotechnology)         23,960         35,221
Intellia Therapeutics, Inc.* (Biotechnology)       13,254       419,091         Intercept Pharmaceuticals, Inc.* (Biotechnology)       17,264       320,075         Ionis Pharmaceuticals, Inc.* (Biotechnology)       12,180       552,484         Iovance Biotherapeutics, Inc.* (Biotechnology)       84,357       383,824         Ironwood Pharmaceuticals, Inc.* (Biotechnology)       49,280       474,566         iTeos Therapeutics, Inc.* (Biotechnology)       4,799       52,549         Karuna Therapeutics, Inc.* (Biotechnology)       2,724       460,601         Keros Therapeutics, Inc.* (Biotechnology)       3,278       104,503         Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)       7,844       136,250         Krystal Biotech, Inc.* (Biotechnology)       4,046       469,336         Kura Oncology, Inc.* (Biotechnology)       13,093       119,408         Kymera Therapeutics, Inc.* (Biotechnology)       8,465       117,664         Lyell Immunopharma, Inc.* (Biotechnology)       23,960       35,221
Intercept Pharmaceuticals, Inc.* (Biotechnology)17,264320,075Ionis Pharmaceuticals, Inc.* (Biotechnology)12,180552,484Iovance Biotherapeutics, Inc.* (Biotechnology)84,357383,824Ironwood Pharmaceuticals, Inc.* (Biotechnology)49,280474,566iTeos Therapeutics, Inc.* (Biotechnology)4,79952,549Karuna Therapeutics, Inc.* (Biotechnology)2,724460,601Keros Therapeutics, Inc.* (Biotechnology)3,278104,503Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)7,844136,250Krystal Biotech, Inc.* (Biotechnology)4,046469,336Kura Oncology, Inc.* (Biotechnology)13,093119,408Kymera Therapeutics, Inc.* (Biotechnology)8,465117,664Lyell Immunopharma, Inc.* (Biotechnology)23,96035,221
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Karuna Therapeutics, Inc.* (Biotechnology)2,724460,601Keros Therapeutics, Inc.* (Biotechnology)3,278104,503Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)7,844136,250Krystal Biotech, Inc.* (Biotechnology)4,046469,336Kura Oncology, Inc.* (Biotechnology)13,093119,408Kymera Therapeutics, Inc.* (Biotechnology)8,465117,664Lyell Immunopharma, Inc.* (Biotechnology)23,96035,221
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Krystal Biotech, Inc.* (Biotechnology)4,046469,336Kura Oncology, Inc.* (Biotechnology)13,093119,408Kymera Therapeutics, Inc.* (Biotechnology)8,465117,664Lyell Immunopharma, Inc.* (Biotechnology)23,96035,221
Kura Oncology, Inc.* (Biotechnology)       13,093       119,408         Kymera Therapeutics, Inc.* (Biotechnology)       8,465       117,664         Lyell Immunopharma, Inc.* (Biotechnology)       23,960       35,221
Kymera Therapeutics, Inc.* (Biotechnology)8,465117,664Lyell Immunopharma, Inc.* (Biotechnology)23,96035,221
Lyell Immunopharma, Inc.* (Biotechnology)23,96035,221
Madrigal Pharmaceuticals, Inc.* (Biotechnology) 2,553 372,840
MannKind Corp.* (Biotechnology) 48,248 199,264
MiMedx Group, Inc.* (Biotechnology) 12,661 92,299
Mirati Therapeutics, Inc.* (Biotechnology) 14,092 613,847
Mirum Pharmaceuticals, Inc.* (Biotechnology)7,738244,521
Moderna, Inc.* (Biotechnology) 4,663 481,641

## :: ProFund VP Biotechnology :: September 30, 2023

## Common Stocks, continued

	Shares	Value
Morphic Holding, Inc.* (Biotechnology)	7,843	179,683
Myriad Genetics, Inc.* (Biotechnology)	11,755	188,550
Natera, Inc.* (Biotechnology)	9,261	409,799
Neurocrine Biosciences, Inc.* (Biotechnology)	4,593	516,713
Novavax, Inc.* <sup>(a)</sup> (Biotechnology)	55,956	405,121
Nurix Therapeutics, Inc.* (Biotechnology)	5,572	43,796
Nuvalent, Inc.* - Class A (Biotechnology)	5,394	247,962
Point Biopharma Global, Inc.* (Biotechnology)	12,582	83,922
Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)	7,266	69,318
Protagonist Therapeutics, Inc.* (Biotechnology)	19,748	329,397
Prothena Corp. PLC* (Biotechnology)	8,845	426,771
PTC Therapeutics, Inc.* (Biotechnology)	11,634	260,718
RAPT Therapeutics, Inc.* (Biotechnology)	5,532	91,942
Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)	62,273	476,388
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	604	497,068
REGENXBIO, Inc.* (Biotechnology)	7,433	122,347
Relay Therapeutics, Inc.* (Biotechnology)	21,298	179,116
Replimune Group, Inc.* (Biotechnology)	10,535	180,254
REVOLUTION Medicines, Inc.* (Biotechnology)	12,793	354,110
Rhythm Pharmaceuticals, Inc.* (Biotechnology)	9,180	210,452
Rocket Pharmaceuticals, Inc.* (Biotechnology)	13,624	279,156
Roivant Sciences, Ltd.* (Biotechnology)	39,835	465,273
Sage Therapeutics, Inc.* (Biotechnology)	23,226	477,991
Sana Biotechnology, Inc.* (Biotechnology)	18,317	70,887
Sarepta Therapeutics, Inc.* (Biotechnology)	4,186	507,427
Seagen, Inc.* (Biotechnology)	2,455	520,828
Seres Therapeutics, Inc.* (Biotechnology)	52,793	125,647
SpringWorks Therapeutics, Inc.* (Biotechnology)	10,126	234,113
Syndax Pharmaceuticals, Inc.* (Biotechnology)	16,019	232,596
TG Therapeutics, Inc.* (Biotechnology)	48,308	403,855
Travere Therapeutics, Inc.* (Biotechnology)	20,412	182,483
Twist Bioscience Corp.* (Biotechnology)	19,110	387,169
Ultragenyx Pharmaceutical, Inc.* (Biotechnology)	10,322	367,979
uniQure N.V.* (Biotechnology)	22,035	147,855
United Therapeutics Corp.* (Biotechnology)	2,229	503,464
Vaxcyte, Inc.* (Biotechnology)	9,238	470,953
Vera Therapeutics, Inc.* (Biotechnology)	7,692	105,457
Veracyte, Inc.* (Biotechnology)	11,979	267,491
Vericel Corp.* (Biotechnology)	7,061	236,685
Vertex Pharmaceuticals, Inc.* (Biotechnology)	1,463	508,744
Verve Therapeutics, Inc.* (Biotechnology)	15,803	209,548
Viking Therapeutics, Inc.* (Biotechnology)	31,587	349,668
Vir Biotechnology, Inc.* (Biotechnology)	29,617	277,511
Viridian Therapeutics, Inc.* (Biotechnology)	14,789	226,863
Xencor, Inc.* (Biotechnology)	6,244	125,817
Zentalis Pharmaceuticals, Inc.* (Biotechnology)	11,313	226,939
TOTAL COMMON STOCKS		
(Cost \$35,972,038)		38,641,059

Repurchase Agreements<sup>(b)</sup> (1.8%)

	1	Principal	
		Amount	 Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total			
to be received \$699,891	\$	699,000	\$ 699,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$699,000)			699,000

1,248,541
1,248,541
40,588,600
(1,284,985)
39,303,615

<sup>\*</sup> Non-income producing security.

- (a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$1,212,071.
- (b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

#### September 30, 2023 :: ProFund VP Biotechnology ::

#### Total Return Swap Agreements — Long

					Value and Unrealized
		Termination Date <sup>(1)</sup>	Rate Paid	Notional	Appreciation/
Underlying Instrument	Counterparty	Date	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P Biotechnology Select Industry Index	Goldman Sachs International	10/23/23	5.93% \$	677,626	\$ 6,770

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Biotechnology invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Biotechnology	\$ 38,641,059	98.3%
Other**	662,556	1.7%
Total	\$ 39,303,615	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Common Stocks (76.4%)

	Shares	Value
3M Co. (Industrial Conglomerates)	577	\$ 54,019
A.O. Smith Corp. (Building Products)	130	8,597
Abbott Laboratories (Health Care Equipment & Supplies)	1,815	175,783
AbbVie, Inc. (Biotechnology)	1,846	275,164
Accenture PLC - Class A (IT Services)	660	202,692
Activision Blizzard, Inc. (Entertainment)	748	70,035
Adobe, Inc.* (Software)	477	243,223
Advanced Micro Devices, Inc.* (Semiconductors & Semiconductor Equipment)	1,690	173,766
Aflac, Inc. (Insurance)	565	43,364
Agilent Technologies, Inc. (Life Sciences Tools & Services)	309	34,552
Air Products and Chemicals, Inc. (Chemicals)	232	65,749
Airbnb, Inc.* - Class A (Hotels, Restaurants & Leisure)	446	61,196
Akamai Technologies, Inc.* (IT Services)	159	16,940
Alaska Air Group, Inc.* (Passenger Airlines)	133	4,932
Albemarle Corp. (Chemicals)	123	20,915
Alexandria Real Estate Equities, Inc. (Office REITs)	163	16,317
Align Technology, Inc.* (Health Care Equipment & Supplies)	74	22,594
Allegion PLC (Building Products)	92	9,586
Alliant Energy Corp. (Electric Utilities)	264	12,791
Alphabet, Inc.* - Class A (Interactive Media & Services)	6,206	812,118
Alphabet, Inc.* - Class C (Interactive Media & Services)	5,279	696,036
Altria Group, Inc. (Tobacco)	1,856	78,045
Amazon.com, Inc.* (Broadline Retail)	9,497	1,207,259
Amcor PLC (Containers & Packaging)	1,539	14,097
Ameren Corp. (Multi-Utilities)	275	20,578
American Airlines Group, Inc.* (Passenger Airlines)	683	8,749
American Electric Power Co., Inc. (Electric Utilities)	539	40,544
American Express Co. (Consumer Finance)	609 745	90,857
American International Group, Inc. (Insurance)	745	45,147
American Tower Corp. (Specialized REITs) American Water Works Co., Inc. (Water Utilities)	488	80,252
American water works Co., inc. (water officies) Ameriprise Financial, Inc. (Capital Markets)	204 107	25,261
AmerisourceBergen Corp. (Health Care Providers & Services)	107	35,276 31,315
AMETEK, Inc. (Electrical Equipment)	241	35,610
Amgen, Inc. (Biotechnology)	559	150,237
Amphenol Corp Class A (Electronic Equipment, Instruments & Components)	624	52,410
Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)	524	91,747
ANSYS, Inc.* (Software)	91	27,077
Aon PLC - Class A (Insurance)	212	68,735
APA Corp. (Oil, Gas & Consumable Fuels)	321	13,193
Apple, Inc. (Technology Hardware, Storage & Peripherals)	15,372	2,631,840
Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)	878	121,559
Appred Matchink, me. (Semiconductors & Semiconductor Equipment) Aptiv PLC* (Automobile Components)	296	29,183
Arch Capital Group, Ltd.* (Insurance)	390	31,087
Archer-Daniels-Midland Co. (Food Products)	561	42,311
Arista Networks, Inc.* (Communications Equipment)	262	48,190
Arthur J. Gallagher & Co. (Insurance)	225	51,284
Assurant, Inc. (Insurance)	55	7,897
AT&T, Inc. (Diversified Telecommunication Services)	7,478	112,320
Atmos Energy Corp. (Gas Utilities)	155	16,419
Autodesk, Inc.* (Software)	224	46,348
Automatic Data Processing, Inc. (Professional Services)	431	103,690
AutoZone, Inc.* (Specialty Retail)	19	48,260
AvalonBay Communities, Inc. (Residential REITs)	149	25,590
Avery Dennison Corp. (Containers & Packaging)	84	15,344
Axon Enterprise, Inc.* (Aerospace & Defense)	74	14,725
Baker Hughes Co. (Energy Equipment & Services)	1,056	37,298
Ball Corp. (Containers & Packaging)	330	16,428
Bank of America Corp. (Banks)	7,231	197,985
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Bath & Body Works, Inc. (Specialty Retail)	239	8,078
Baxter International, Inc. (Health Care Equipment & Supplies)	530	20,002
Becton, Dickinson & Co. (Health Care Equipment & Supplies)	303	78,335
Berkshire Hathaway, Inc.* - Class B (Financial Services)	1,907	668,023
Best Buy Co., Inc. (Specialty Retail)	203	14,102
Biogen, Inc.* (Biotechnology)	151	38,809
Bio-Rad Laboratories, Inc.* - Class A (Life Sciences Tools & Services)	22	7,886
Bio-Techne Corp. (Life Sciences Tools & Services)	165	11,232
BlackRock, Inc. (Capital Markets)	147	95,034
Blackstone, Inc Class A (Capital Markets)	742	79,498
Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)	37	114,106
BorgWarner, Inc. (Automobile Components)	246	9,931
Boston Properties, Inc. (Office REITs)	151	8,981

## :: ProFund VP Bull :: September 30, 2023

	Shares	Value
Boston Scientific Corp.* (Health Care Equipment & Supplies)	1,532	\$ 80,890
Bristol-Myers Squibb Co. (Pharmaceuticals)	2,185	126,817
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)	432	358,812
Broadridge Financial Solutions, Inc. (Professional Services)	124	22,202
Brown & Brown, Inc. (Insurance)	246	17,181
Brown-Forman Corp Class B (Beverages)	191	11,019
Bunge, Ltd. (Food Products)	158	17,104
C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)	122	10,508
Cadence Design Systems, Inc.* (Software)	284	66,541
Caesars Entertainment, Inc.* (Hotels, Restaurants & Leisure)	225	10,429
Camden Property Trust (Residential REITs)	112	10,593
Campbell Soup Co. (Food Products)	206	8,462
Capital One Financial Corp. (Consumer Finance)	399	38,723
Cardinal Health, Inc. (Health Care Providers & Services)	266	23,094
CarMax, Inc.* (Specialty Retail)	165	11,670
Carnival Corp.* (Hotels, Restaurants & Leisure)	1,054	14,461
Carrier Global Corp. (Building Products)	876	48,355
Catalent, Inc.* (Pharmaceuticals)	189	8,605
Caterpillar, Inc. (Machinery)	534	145,781
Cboe Global Markets, Inc. (Capital Markets)	110	17,183
CBRE Group, Inc.* - Class A (Real Estate Management & Development)	324	23,931
CDW Corp. (Electronic Equipment, Instruments & Components)	140	28,246
Celanese Corp. (Chemicals)	105	13,180
Centene Corp.* (Health Care Providers & Services)	566	38,986
CenterPoint Energy, Inc. (Multi-Utilities)	660 163	17,721
Ceridian HCM Holding, Inc.* (Professional Services)	202	11,060
CF Industries Holdings, Inc. (Chemicals) Charles River Laboratories International, Inc.* (Life Sciences Tools & Services)	54	17,319 10,583
Charter Communications, Inc.* - Class A (Media)	106	46,621
Chevron Corp. (Oil, Gas & Consumable Fuels)	1,856	312,959
Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)	29	53,123
Chubb, Ltd. (Insurance)	430	89,517
Church & Dwight Co., Inc. (Household Products)	257	23,549
Cincinnati Financial Corp. (Insurance)	164	16,776
Cintas Corp. (Commercial Services & Supplies)	90	43,291
Cisco Systems, Inc. (Communications Equipment)	4,262	229,125
Citigroup, Inc. (Banks)	2,014	82,836
Citizens Financial Group, Inc. (Banks)	494	13,239
CME Group, Inc. (Capital Markets)	376	75,283
CMS Energy Corp. (Multi-Utilities)	305	16,199
Cognizant Technology Solutions Corp Class A (IT Services)	528	35,767
Colgate-Palmolive Co. (Household Products)	865	61,510
Comcast Corp Class A (Media)	4,305	190,884
Comerica, Inc. (Banks)	138	5,734
Conagra Brands, Inc. (Food Products)	500	13,710
ConocoPhillips (Oil, Gas & Consumable Fuels)	1,253	150,109
Consolidated Edison, Inc. (Multi-Utilities)	361	30,876
Constellation Brands, Inc Class A (Beverages)	169	42,475
Constellation Energy Corp. (Electric Utilities)	336	36,651
Copart, Inc.* (Commercial Services & Supplies)	909	39,169
Corning, Inc. (Electronic Equipment, Instruments & Components)	803	24,467
Corteva, Inc. (Chemicals)	742	37,961
CoStar Group, Inc.* (Professional Services)	427	32,832
Costco Wholesale Corp. (Consumer Staples Distribution & Retail)	464	262,141
Coterra Energy, Inc. (Oil, Gas & Consumable Fuels)	792	21,424
Crown Castle, Inc. (Specialized REITs)	454	41,782
CSX Corp. (Ground Transportation)	2,099	64,544
Cummins, Inc. (Machinery)	148	33,812
CVS Health Corp. (Health Care Providers & Services)	1,343	93,768
D.R. Horton, Inc. (Household Durables) Danaher Corp. (Life Sciences Tools & Services)	318 687	34,174 170,445
	007	170,443

DaVita, Inc.* (Health Care Providers & Services)565.294Deere & Co. (Machinery)285107,553Delta Air Lines, Inc. (Passenger Airlines)67324,900DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)2217,549Devon Energy Corp. (Oil, Gas & Consumable Fuels)67031,959Dexcom, Inc.* (Health Care Equipment & Supplies)40637,880Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Downino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)80671,134	Darden Restaurants, Inc. (Hotels, Restaurants & Leisure)	126	18,046
Delta Air Lines, Inc. (Passenger Airlines)67324,900DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)2217,549Devon Energy Corp. (Oil, Gas & Consumable Fuels)67031,959Dexcom, Inc.* (Health Care Equipment & Supplies)40637,880Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	DaVita, Inc.* (Health Care Providers & Services)	56	5,294
DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)2217,549Devon Energy Corp. (Oil, Gas & Consumable Fuels)67031,959Dexcom, Inc.* (Health Care Equipment & Supplies)40637,880Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Deere & Co. (Machinery)	285	107,553
Devon Energy Corp. (Oil, Gas & Consumable Fuels)67031,959Dexcom, Inc.* (Health Care Equipment & Supplies)40637,880Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Delta Air Lines, Inc. (Passenger Airlines)	673	24,900
Dexcom, Inc.* (Health Care Equipment & Supplies)40637,880Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)	221	7,549
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)18728,963Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Devon Energy Corp. (Oil, Gas & Consumable Fuels)	670	31,959
Digital Realty Trust, Inc. (Specialized REITs)31738,363Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Dexcom, Inc.* (Health Care Equipment & Supplies)	406	37,880
Discover Financial Services (Consumer Finance)26122,610Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)	187	28,963
Dollar General Corp. (Consumer Staples Distribution & Retail)22924,228Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Digital Realty Trust, Inc. (Specialized REITs)	317	38,363
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)21923,313Dominion Energy, Inc. (Multi-Utilities)87539,086Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)3714,015Dover Corp. (Machinery)14620,368Dow, Inc. (Chemicals)73537,897DTE Energy Co. (Multi-Utilities)21621,444	Discover Financial Services (Consumer Finance)	261	22,610
Dominion Energy, Inc. (Multi-Utilities)         875         39,086           Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)         37         14,015           Dover Corp. (Machinery)         146         20,368           Dow, Inc. (Chemicals)         735         37,897           DTE Energy Co. (Multi-Utilities)         216         21,444	Dollar General Corp. (Consumer Staples Distribution & Retail)	229	24,228
Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)         37         14,015           Dover Corp. (Machinery)         146         20,368           Dow, Inc. (Chemicals)         735         37,897           DTE Energy Co. (Multi-Utilities)         216         21,444	Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)	219	23,313
Dover Corp. (Machinery)         146         20,368           Dow, Inc. (Chemicals)         735         37,897           DTE Energy Co. (Multi-Utilities)         216         21,444	Dominion Energy, Inc. (Multi-Utilities)	875	39,086
Dow, Inc. (Chemicals)         735         37,897           DTE Energy Co. (Multi-Utilities)         216         21,444	Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)	37	14,015
DTE Energy Co. (Multi-Utilities) 216 21,444	Dover Corp. (Machinery)	146	20,368
	Dow, Inc. (Chemicals)	735	37,897
Duke Energy Corp. (Electric Utilities) 806 71 138	DTE Energy Co. (Multi-Utilities)	216	21,444
	Duke Energy Corp. (Electric Utilities)	806	71,138

Depend de Nemsons, Inc. (Chernicols)         Allon S         Statuma Chernicols (C. (Chernicols)           DNC Technology Co.* (IT Services)         215         4.478           Extrana Chernicols (C. (Chernicols)         124         9.513           Eatorn Chernicols (C. (Chernicols)         124         9.513           Eatorn Chernicols (D. (Chernicols)         126         9.539           Boyn, Int. Chernicols (D. (Chernicols)         539         54.454           Edison International (Plectric Unitities)         630         44.500           Edison International (Plectric Unitities)         246         1107.113           Editary Resources Core, (Plectric Equipment & Supplies)         248         1107.113           Entity & C. (Plarmaceuticuits)         248         1107.113           Entraces Electric C. (Electrical Equipment)         538         77.179           Faphase Faergy, Inc. (Stetric Unities)         240         115.591           EOT Ore, COL, Gas & Consumable Fucis)         61         15.591           EOT Core, Col, Col, Col Scettral Equipment (Col Col Col Col Col Col Col Col Col Col	DuPont de Nemours, Inc. (Chemicals)480\$ 35,DXC Technology Co.* (IT Services)2154,Eastman Chemical Co. (Chemicals)2149,Eaton Corp. PLC (Electrical Equipment)41788,eBay, Inc. (Broadline Retail)55724,Ecolab, Inc. (Chemicals)26544,Edison International (Electric Utilities)26544,Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Equipment & Supplies)63644,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equiptiva, Inc. (Residential REITs)36121,Esay Property Trust, Inc. (Residential REITs)36121,Esay Roop, Ltd. (Insurance)4516,	
DXC Technology Co." (If Services)         215         4478           Estona Chemical Co. (Chemicals)         214         9,513           Eaton Corp, PLC (Electrical Equipment)         357         24,558           Eode, Inc. (Identicals)         255         44,891           Edison International (Electric Ulilities)         401         25,37           Edwards Liescences Corp. (Itelult Care Equipment & Supplies)         636         44,062           Externic Arts. (Chemicals Central Lipipment)         238         31,063           Externic Arts. (Control Lipipment)         234         4107,113           Externic Arts. (Control Lipipment)         143         17,181           Externic Arts. (Control Lipipment)         143         17,181           Externic Arts. (Control Lipipment)         143         17,181           Externic Arts. (Control Lipipment)         143         15,337           Equipation. Inc. (Work Constrol Healts)         204         17,137           Externic Arts. (Constrol Healts)         261         12,132           Externic Arts. (Constrol Healts)         264         12,132           Externic Arts. (Revisional Services)         128         24,447           Externic Arts. (Revisional Services)         128         24,442,102           Externic Art	DXC Technology Co.* (IT Services)       215       4,         Eastman Chemical Co. (Chemicals)       124       9,         Eaton Corp. PLC (Electrical Equipment)       417       88,         EBay, Inc. (Broadline Retail)       557       24,         Ecolab, Inc. (Chemicals)       265       44,         Edison International (Electric Utilities)       265       44,         Edison International (Electric Utilities)       636       44,         Electronic Arts, Inc. (Entertainment)       258       31,         Elevance Health, Inc. (Health Care Providers & Services)       246       107,         Eli Lilly & Co. (Pharmaceuticals)       834       447,         Emerson Electric Co. (Electrical Equipment)       598       57,         Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)       143       17,         Entergy Corp. (Electric Utilities)       221       20,         EOG Resources, Inc. (Oil, Gas & Consumable Fuels)       609       77,         EPAM Systems, Inc.* (IT Services)       61       15,         EQT Corp. (Oil, Gas & Consumable Fuels)       61       15,         Equiption, Inc. (Specialized REITs)       361       21,         Equiption, Inc. (Specialized REITs)       361       21,         Essy. P	,803
Edus Corp. PLC (Electrical Equipment)         417         88.93           Bedy, Inc. (Romine Retai)         255         243.558           Ecolosh, Inc. (Chemicalos)         265         44.861           Edwards Lifesciences Corp. * (Ileulth Care Equipment & Supplies)         268         31.063           Elevance Health, Inc. (Ileulth Care Equipment & Supplies)         236         41.072.013           Elevance Health, Inc. (Ileulth Care Providers & Services)         236         41.072.013           Elevance Ileulth, Inc. (Ileulth Care Providers & Services)         236         57.749           Elevance Ileulth, Inc. (Ileulth Care Providers & Services)         236         57.749           Entranse Ileutric Co. (Ileurica Ilinica)         236         71.737           Parplase Frenzy, Inc. * (Sermonderstors & Services)         236         71.737           Forgy Corp. (Oli, Cist & Consumable Fuel)         60         71.737           Forgy Corp. (Oli, Cist & Consumable Fuel)         361         22.198           Forgy Corp. (Oli, Cist & Consumable Fuel)         361         22.198           Forgy Corp. (Oli, Cist & Consumable Fuel)         361         22.198           Forgy Noc (Retain Retain)         361         22.198           Forgy Noc (Retain Retain)         361         22.198           Forgy Noc (Retain	Eaton Corp. PLC (Electrical Equipment)       417       88,         eBay, Inc. (Broadline Retail)       557       24,         Ecolab, Inc. (Chemicals)       265       44,         Edison International (Electric Utilities)       401       25,         Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)       636       44,         Electronic Arts, Inc. (Entertainment)       258       31,         Elevance Health, Inc. (Health Care Providers & Services)       246       107,         Eli Lilly & Co. (Pharmaceuticals)       834       447,         Emerson Electric Co. (Electrical Equipment)       598       57,         Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)       143       17,         Entry Corp. (Electric Utilities)       221       20,         FOG Resources, Inc. (Oil, Gas & Consumable Fuels)       609       77,         EPAM Systems, Inc.* (IT Services)       61       15,         EQT Corp. (Oil, Gas & Consumable Fuels)       378       15,         Equiptix, Inc. (Professional Services)       128       23,         Equiptix, Inc. (Specialized REITs)       98       71,         Equiptix Residential REITs)       361       21,         Essex Property Trust, Inc. (Residential REITs)       67       14, </td <td>·</td>	·
elkey, Inc. (Idensical)         557         24,558           Edison International (Electric Utilities)         265         44,891           Edison International (Electric Utilities)         401         253,791           Edison International (Electric Utilities)         268         41,062           Electronic Arts, Inc. (Linet Travisfers & Services)         246         107,113           Eli Lally & Co. (Pharmaceuticals)         884         447,067           Emerson Electric Co. (Plectrical Equipment)         588         57,749           Engrage Core, Elictric Utilities)         221         20,443           EOG Resources, Inc. (Ol. Cos & Consumable Fuels)         669         77,149           EDOR Sources, Inc. (Ol. Cos & Consumable Fuels)         61         15,597           Equitar, Inc. (Provisional Services)         138         23,447           Equitar, Inc. (Provisional Services)         38         13,339           Epury Residential RETIS)         56         21,125           Every Residential RETIS         56         21,225           Every Residential Retificities)         56         12,126           Every Residential RETIS)         57         12,126           Every Residential Retificities)         51         12,125           Every Residential Retificit	eBay, Inc. (Broadline Retail)55724,Ecolab, Inc. (Chemicals)26544,Edison International (Electric Utilities)40125,Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)63644,Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equipmential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	,513
Ecols, In.: (Chemicals)         265         44.891           Ecols, International (Electric Ultities)         461         25.379           Edwards Lifesciences Corp.* (Health Care Foujonest & Surplies)         263         41.065           Elevance Khe, Inc. (Electrianternor)         284         41.07.007           Elevance Khe, Inc. (Electrianternor)         598         57.749           Enphase Energy, Inc.* (Sensionductor & Sensionductor Equipment)         413         17.181           Intergy Corp. (Identic Ultities)         609         77.197           EPMAS Systems, Inc.* (Th Services)         61         15.539           Equits, Inc. (Specialized RETFs)         98         71.173           Equits, Inc. (Specialized RETFs)         98         71.173           Equits, Inc. (Specialized RETFs)         361         22.122           Equits, Inc. (Specialized RETFs)         361         21.193           Equits, Inc. (Specialized RETFs)         361         21.122           Everst Orign, Life, Ultities)         365         21.223           Everst Orign, Inc. (Ideatin	Ecolab, Inc. (Chemicals)26544,Edison International (Electric Utilities)40125,Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)63644,Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)143117,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equipy Residential REITs)67144,Essex Property Trust, Inc. (Residential REITs)67144,Etsy, Inc.* (Broadline Retail)12988,Everest Group, Ltd. (Insurance)4516,	,939
Edison International (Electric Utilities)         401         25.37           Edustration (Arts, Inc. (Entric Tainment)         258         31.063           Electronic (Arts, Inc. (Hantt Care Equipment & Supplies)         264         107.113           Eletronic (Arts, Inc. (Hantt Care Equipment & Supplies)         258         57.749           Entrison Electric Co. (Electrical Equipment)         958         57.749           Entrison Electric Co. (Electrical Equipment)         212         20.443           EOG Rosources, Inc. (OI, Gas & Consumable Fuels)         610         15.597           EQT Corp. (OI, Gas & Consumable Fuels)         38         21.32           EQT Corp. (OI, Gas & Consumable Fuels)         38         21.447           Equiparis, Inc. (Processional Service)         128         23.447           Equiparis, Inc. (Processional Service)         128         23.447           Equiparis, Inc. (Processional Service)         129         6.21.195           Electronic Marking         129         6.21.195           Electronic Marking         129         6.21.195           Electronic Marking         129         6.21.195           Electronic Marking         129         6.26.99           Electronic Marking         120         6.26.99           Electronic Ma	Edison International (Electric Utilities)40125,Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)63644,Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Edwards Lifescience Corp (Health Care Equipment & Supplies)         66         44.062           Elevance Health, Inc. (Health Care Providers & Scrvices)         276         107.113           El Idly & C. (Pharmaceutical)         288         477.967           Enerson Elevtric C. (Electrical Equipment)         598         577.399           Enerson Elevtric C. (Electrical Equipment)         598         577.399           Enderson Elevtric C. (Electric Utilities)         60         977.197           EPAM Systems, Inc. *(Cort Garachers & Scruiconductor Equipment)         61         55.339           Equita, Inc. (Prodessional Services)         63         71.133           Equita, Inc. (Prodessional Services)         63         71.132           Equita, Inc. (Prodessional ReTris)         64         167.255           Eversot Froug, Inc. (Headmand ReTris)         63         71.4210           Eversot Froug, Inc. (Headmand ReTris)         64         167.255           Eversot Froug, Inc. (Headmand ReTris)         63         71.225           Eversot Froug, Inc. (Headmand ReTris)         63         71.225           Eversot Froug, Inc. (Headmand ReTris)         63         71.225           Eversot Froug, Inc. (Headmand ReTris)         76         94.33           Everesot Froug, Inc. (Headmand ReTris)	Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)63644,Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	/
lectronic Arts, Inc. (Internationation)         258         31.063           Elvance Health, Inc. (Healt Care Drividers & Services)         246         107.113           El I.J.By & Co. (Pharmacurical)         384         447.307           Empeson Electric C. (Clettical Equipment)         598         57.749           Empson Electric C. (Clettical Equipment)         143         17.181           Entropy Cone, (Eloctric Ullitics)         221         20.433           EOG Resources, Inc. (OI, Gas & Consumable Fuels)         609         77.197           EQT Conp. (OI, Gas & Consumable Fuels)         378         15.339           EQT Conp. (OI, Gas & Consumable Fuels)         361         21.195           Equity Net Sciental (Residential RETTs)         98         71.173           Eusy, Inc. (Processional Services)         45         16.225           Every, Inc. (Horiesional Services)         162         21.208           Every, Inc. (Horiesional Services)         162         21.208	Electronic Arts, Inc. (Entertainment)25831,Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equivy Residential (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Elevineor Health, Inc. (Health Care Providers & Services)         246         107,113           El tally & Co. (Pharmaceuticals)         384         447,957           Ennerson Electric Co. (Electric Utilities)         598         57,749           Entalys Eccury, Inc.* (Steniconductors & Seniconductor Equipment)         211         20,443           Entalys Eccury, Inc.* (Steniconductors & Seniconductor Equipment)         211         20,443           ECO Resources, Inc. (Ohl, Gas & Consumable Fuels)         61         55,393           Equints, Inc. (Specialized REITs)         316         21,193           Equints, Inc. (Specialized REITs)         361         21,193           Equints, Inc. (Specialized REITs)         361         21,293           Easer Property Trus, Inc. (Residential REITs)         361         21,293 <tr< td=""><td>Elevance Health, Inc. (Health Care Providers &amp; Services)246107,Eli Lilly &amp; Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors &amp; Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas &amp; Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas &amp; Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,</td><td></td></tr<>	Elevance Health, Inc. (Health Care Providers & Services)246107,Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Eli Lilly & Co. (Phannacuricals)       384       447,967         Empreson Electro: Co. (Electrical Equipment)       143       17,181         Enpreson Electro: Co. (Electrical Equipment)       143       17,181         Entrey Core, (Electric Ullitiss)       669       97,197         FDM Systems, ne. * (TT Services)       61       15,597         EQT Core, (DI, Gas & Consumable Fuels)       378       15,339         Equity Residential (Residential REITs)       98       71,173         Equity Residential (Residential REITs)       98       71,173         Essex Property Trust, Inc. (Residential REITs)       67       142,105         Eversonce Energy (Electric Ullitics)       355       21,226         Eversonce Energy (Electric Ullitics)       355       21,226         Eversonce Energy (Electric Ullitics)       355       21,225         Eversonce Energy (Electric Ullitics)       155       17,768         Eversonce Energy (Electric Ullitics)       21       26,860         Eversonce Energy (Electric Ullitics)       21       26,860         Eversonce Energy (Electric Ullitics)       21       26,860         Eversonce Energy (Electric Ullitics)       15       17,768         Eversonce Energy (Electric Ullits)       21       26,860 <tr< td=""><td>Eli Lilly &amp; Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors &amp; Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas &amp; Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas &amp; Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,</td><td></td></tr<>	Eli Lilly & Co. (Pharmaceuticals)834447,Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Emerson Rectric Co. (Rectrical Equipment)         598         57,749           Emphase Energy, Ine.* (Seniconductor Aguingent)         143         17,181           Entergy Corp., Electric Utilities)         221         20,443           FOG Resources, Ine. (OI) Case Consumable Fuels)         600         77,197           EPAM Systems, Ine.* (IT Services)         61         15,597           EQT Corp. (OI) Case & Consumable Fuels)         378         15,333           Equinx, Inc. (Porfessional Services)         38         71,173           Equinx Junc. (Specialized RETS)         361         21,195           Esser Property Trust, Inc. (Resciandia RETS)         361         21,195           Esser Property Trust, Inc. (Resciandia RETS)         363         21,215           Everes Group, Ind. (Insumoc)         45         16,725           Ferregy, Inc. (Flectric Utilities)         363         21,225           Everes Group, Ind. (Insumoc)         144         14,842           Expedia Corp. (Indextic Utilities)         365         21,225           Everes Group, Ind. (Resciand RETS)         365         22,226           Everes Group, Ind. (Resciand RETS)         363         24,225           Everes Group, Ind. (Senicand Services)         365         24,226           Everes	Emerson Electric Co. (Electrical Equipment)59857,Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Enphase Energy, Ine.* (Semiconductor Equipment)         143         17.181           Entergy Corp. (Electric Utilities)         221         20.443           EOG Resources, Ine. (OI, Gas & Consumable Fuels)         60         97.197           EVMA Systems, Ine.* (IT Services)         61         15.597           EQT Corp. (Oil, Gas & Consumable Fuels)         378         15.339           Equifas, Inc. (Professional Services)         128         23.447           Equity Residemal (Residential REITs)         61         21.195           Ease Property Trust, Inc. (Residential REITs)         61         21.195           Exerest Group, Lad. (Instrance)         45         16.725           Everest Group, Lad. (Instrance)         1.64         1.93.39           Expedia Corp., Ret (Intelist, Restaurants & Leisure)         1.64         1.93.235           Expedia Corp., Ine.* (Intelist, Restaurants & Leisure)         1.64         1.93.235           Extra Space Storge, Inc. (Specialized REITs)         1.64         1.93.236           Extra Space Storge, Inc. (Specialized REITs)         2.21         2.6680           Extra Space Storge, Inc. (Specialized REITs)         2.21         2.6680           Extra Space Storge, Inc. (Specialized REITs)         2.21         2.6680           Extra Space Storge, Inc. (Specialized R	Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)14317,Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Entergy Corp. (Electric Utilities)         221         20.443           EOG Resources, Inc. (Ol. Gas & Consumable Fuels)         609         77.197           FPAM Systems, Inc.* (IT Services)         138         23.447           Equitar, Inc. (Professional Services)         128         23.447           Equitar, Inc. (Residential RETIs)         98         71.173           Equits Residential (Residential RETIs)         61         21.195           Esser, Property Trust, Inc. (Residential RETIs)         61         21.295           Esser, Enorgy Educting Utilities)         636         21.125           Every, Inc. (Electric Utilities)         240         22.10           Every, Inc. (Electric Utilities)         366         21.225           Every Inc. (Electric Utilities)         221         26.839           Eversource Energy (Electric Utilities)         15         17.64           Eversource Energy (Electric Utilities)         221         26.849           Eversource Energy (Electric Utilities)         221         26.849           Eversource Energy (Electric	Entergy Corp. (Electric Utilities)22120,EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
EOC Resources, Inc. (OI, Gas & Consumable Fuels)         609         77,197           EVAM Systems, Inc. '(I) Gas & Consumable Fuels)         378         15,339           Equifixs, Inc. '(Procissional Services)         128         23,447           Equitixs, Inc. '(Procissional Restrict)         98         71,173           Equity Residemial (Residential REITs)         96         71,173           Equity Residemial (Residential REITs)         67         14,210           Everest Group, Lit. (Insurance)         45         16,725           Everest Group, Lit. (Insurance)         104         39,333           Expension: Energy (Electric Utilities)         164         1444           Expedia: Group, Ine.'' (Hotek, Restaurants & Leisure)         164         144           Expedia: Group, Ine.'' (Hotek, Restaurants & Leisure)         164         144           Expedia: Group, Ine.'' (Hotek, Restaurants & Leisure)         164         17,490           Extra Space Storage, Inc. (Specialized REITs)         221         26,800           Extra Space Storage, Inc. (Specialized REITs)         242         24,111           Extra Space Storage, Inc. (Specialized REITs)         26         29,991           Fart Saac Corp, 'Goltware)         26         22,825           Extra Space Storage, Inc. (Specialized REITs)	EOG Resources, Inc. (Oil, Gas & Consumable Fuels)60977,EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
IPAM Systems, Inc.* (IT Services)       61       15,97         EQT Corp, (Oh, Gas & Consumable Puels)       378       15,339         Equifix, Inc. (Professional Services)       128       23,447         Equifix, Inc. (Professional Services)       61       21,195         Exy, Inc.* (Prodential REITs)       61       21,195         Exy, Inc.* (Incadine Retail)       129       8,331         Everest Group, Ld. (Insurance)       45       16,723         Everest Group, Ld. (Insurance)       365       21,225         Everest Group, I.e.* (Hotels, Restaurants & Leisure)       1041       39,333         Excelon Corp. (Incl. (Sac Consumable Fuels)       155       17,768         Exter Storage, Inc. (Specialized REITs)       221       26,869         Exter Mobil Corp. (Oh, Gas & Consumable Fuels)       418       432,2306         Fs, Inc.* (Commanications Fugiment)       62       9,991         FactSt Research Systems, Inc. (Copital Markets)       77       6,979         FactSt Research Systems, Inc. (Copital Markets)       71       6,979         FactSt Research Systems, Inc. (Copital Markets)       72       6,4,111         FactSt Research Systems, Inc. (Copital Markets)       72       6,4,111         FactSt Research Systems, Inc. (Copital Markets)       71 </td <td>EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas &amp; Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,</td> <td></td>	EPAM Systems, Inc.* (IT Services)6115,EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
EQT Corp. (Oil, Gas & Consumable Puels)         378         15.33           Equifats, Inc. (Professional Services)         128         23.447           Equifats, Inc. (Professional Services)         98         71.173           Faury Residential (Residential REITs)         96         71.173           Essex Property Trust, Inc. (Residential REITs)         67         14.210           Erverst Group, Lid. (Insurance)         45         16,725           Everest, Inc. (Electric Utilities)         365         21,225           Eversource Encoge, Inc. (Reictic Utilities)         365         21,225           Eversource Encoge, Inc. (Active Restaurants & Leisure)         144         14,482           Expediations International of Washington, Inc. (Air Freight & Logistics)         155         17,688           Exton Space Storage, Inc. (Specialized REITs)         221         26,869           Exton Space Storage, Inc. (Specialized REITs)         221         26,869           Exton Space Storage, Inc. (Specialized REITs)         221         26,869           Exton Space Storage, Inc. (Specialized REITs)         22         26,869           Exton Space Storage, Inc. (Specialized REITs)         23         24,864           Exton Space Storage, Inc. (Specialized REITs)         26         29,991           Fastel Cor, Tradi	EQT Corp. (Oil, Gas & Consumable Fuels)37815,Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Equifac, Inc. (Professional Services)         128         23,447           Equinix, Inc. (Specialized REITs)         98         71,173           Equiny, Inc. (Residential REITs)         361         21,195           Esser, Property Trast, Inc. (Residential REITs)         67         14,210           Esser, Brouer, Inc. (Residential REITs)         29         8,331           Everest Group, Lid. (Insurance)         45         16,723           Everest Group, Lid. (Insurance)         104         39,339           Expeditor Christifies)         1041         39,339           Expeditor Christifies)         1041         49,339           Expeditor Christifies)         15         17,768           Expeditor Christifies)         421         26,869           Excent Mobil Corp. (Ghi, Gia & Consamalhe Fuels)         40         17,409           Expeditor Christifies)         52         42,5282           Fastal Co. (Trading Companies	Equifax, Inc. (Professional Services)12823,Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Equinx, Inc. (Specialized REITs)         98         71,175           Lepuly Residential (Residential REITs)         67         14210           Essex Property Trust, Inc. (Residential REITs)         67         14210           Evers (Torop, Ld. (Insurace)         129         8,331           Evers Ouro Energy (Electric Utilities)         240         12,165           Eversoure Energy (Electric Utilities)         365         21,225           Exclose Corp., Ld. (Insurace)         144         14,392           Expedia Group, Inc. * (Hotels, Restarants & Leisure)         144         14,842           Expedia Group, Inc. * (Hotels, Restarants & Leisure)         21         26,869           Extra Space Storage, Inc. (Specialized REITs)         221         26,869           Exton Mobil Corp. (OI, Gas & Consumable Fuels)         40         17,490           Fair Isaac Corp. * (Software)         26         22,582           Exton Acting Companies & Distributors)         398         32,676           FedEx Corp. (Interpreting Constitied REITs)         77         6,979           Fird Storam, Corp. (Software)         26         22,582           Star Star Storam, Exclose, Inc. (Financial Services)         11         6           Fird Storam, Exclose, Inc. (Financial Services)         77         6,979	Equinix, Inc. (Specialized REITs)9871,Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Equity Residential (REITs)         361         21,195           Besk Property Tust, Inc. (Residential REITs)         129         8,331           Everst Group, Ltd. (Insurance)         45         16,725           Evergy, Inc. (Electric Utilities)         365         21,265           Everst Group, Ltd. (Insurance)         164         18,333           Exerstource Energy (Electric Utilities)         365         21,225           Everstource Energy (Electric Utilities)         144         14,43,333           Expeditos International of Washington, Inc. (Air Freight & Logistics)         155         17,768           Extra Space Storage, Inc. (Specialized REITs)         221         26,860           Extra Space Storage, Inc. (Specialized REITs)         26         22,582           Fasteal Co. (Trading Companies & Distributors)         58         32,676           Federal Readity Investment Travel (Diversified REITs)         77         6,6979           Federal Readity Investment Travel (Diversified REITs)         72         18,035           Firis Idenzion Corp. (Banks)         712         18,035           Firis Idenzion Corp. (Banks)         712         18,035           Firis Marcine Services)         62         24,245           Firis Marcine Services         63         72,005	Equity Residential (Residential REITs)36121,Essex Property Trust, Inc. (Residential REITs)6714,Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	
Exy. Re.* (Broadline Retail)         129         8.331           Everest Group, Lid. (Insurance)         45         16.725           Evergy. Inc. (Electric Utilities)         365         21.225           Exclent Corp. (Electric Utilities)         1.041         39.339           Expediat Group, Inc.* (Hotels, Restaurants & Leisure)         144         14.842           Expediator International of Washington, Inc. (Aier Freight & Logistics)         251         26.869           Extra Space Storage, Inc. (Specialized REITs)         21         26.869           Extra Space Storage, Inc. (Specialized REITs)         21         26.869           Extra Space Storage, Inc. (Specialized REITs)         21         26.869           Extra Space Storage, Inc. (Specialized REITs)         26         22.582           Fart Sear Corp.* (Software)         26         22.582           Fart Sear Corp. (Air Freight & Logistics)         598         32.676           Federal Realty Investment Trust (Diversified REITs)         77         6.979           FedEX Corp. (Air Freight & Logistics)         242         44.111           Fiddly National Information Services, Inc. (Financial Services)         638         72.068           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18.095           First So	Etsy, Inc.* (Broadline Retail)1298,Everest Group, Ltd. (Insurance)4516,	,195
Everest Group, Ltd. (Insurance)         45         16,725           Evergy, Inc. (Electric Utilities)         240         12,168           Eversource Energy (Electric Utilities)         365         21,225           Excelon Corp. (Electric Utilities)         1041         39,339           Expedia Group, Inc.* (Hotels, Estaurants & Leisure)         1144         14,442           Extra Space Storage, Inc. (Specialized REITs)         221         26,860           Extra Space Storage, Inc. (Specialized REITs)         221         26,860           Extra Space Storage, Inc. (Specialized REITs)         62         9,991           FactSet Research Systems, Inc. (Capital Markets)         40         17,490           Fair Isaac Corp.* (Solivare)         26         22,582           Fastenal Co. (Trading Companies & Distributors)         598         32,676           FedEX Corp. (Air Freight & Logistics)         77         6,979           FedEX Corp. (Air Freight & Logistics)         1         6           First Horizon Corp. (Banks)         11         6           First Horizon Corp. (Banks)         1         6           First Horizon Corp. (Banks)         1         6           First Horizon Corp. (Banks)         1         6           First Horizon Corp. (Banks)	Everest Group, Ltd. (Insurance) 45 16,	,210
Evergy, Inc. (Electric Utilities)         240         12,168           Eversource Energy (Electric Utilities)         365         21,225           Expeditor International of Washington, Inc. (Air Freight & Logistics)         144         143,339           Expeditor International of Washington, Inc. (Air Freight & Logistics)         155         17,768           Extent Space Storage, Inc. (Specialized REITs)         221         26,869           Exton Mobil Corp. (Oil, Gas & Consumable Fuels)         4,187         492,306           F5, Inc.* (Communications Equipment)         62         9,991           FactStat Research Systems, Inc. (Capital Markets)         40         17,490           Fair Isaac Corp.* (Software)         26         22,582           Fastenal Co. (Trading Companies & Distributors)         598         32,676           Federal Reatly Investment Trust (Diversitied REITs)         77         6,979           FedEx Corp. (Air Freight & Logistics)         712         18,035           First Solar, Inc.* (Emiconductors & Semiconductor Equipment)         11         6           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,098           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,098           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)		,331
Eversource Energy (Electric Utilities)         365         21,225           Exclon Corp, (Electric Utilities)         1,041         39,339           Expedia Group, Inc.* (Hotels, Restaurants & Leisure)         144         144,842           Extra Space Storage, Inc. (Specialized RETFs)         221         26,869           Extra Space Storage, Inc. (Specialized RETFs)         418         492,306           Fair Isaa Corp.* (Softwarc)         40         17,490           Fair Isaa Corp.* (Softwarc)         26         22,582           Statent Co. (Inding Companies & Distributors)         598         32,676           Federal Realty Investment Trust (Diversified RETFs)         77         6,979           FedEx Corp. (Air Freight & Logistics)         222         64,111           Fird Hoiz Not Corp. (Banks)         11         6           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,095           First Moiz Corp. (Corp. Clask)         638         72,068           Fleet Core Chonologies, Inc.* (Financial Services)		
Exclon Corp. (Electric Utilities)1.04139.339Expeditor International of Washington, Inc. (Air Freight & Logistics)15517.768Extra Mobil Corp. (Dil, Gas & Consumable Fules)22126.869Extra Mobil Corp. (Dil, Gas & Consumable Fules)41,87492.306FS, Ince * (Communications Equipment)629.991FactSet Research Systems, Inc. (Capital Markets)4017.490Fair Isaac Corp. * (Software)2622.582Fastenal Co. (Trading Companies & Distributors)59832.676Federal Realty Investment Trust (Diversified REITs)776.979Federal Realty Investment Trust (Diversified REITs)71211.803First Solar, Ince, * (Semiconductors & Semiconductor Equipment)11218.035First Solar, Ince, * (Semiconductors & Semiconductor Equipment)11218.098First Solar, Ince, * (Semiconductors & Semiconductors Equipment)11218.098First Solar, Ince, * (Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductor & Semiconductors & Semiconduct		
Expedia Group, Inc.* (Hotels, Restaurants & Leisure)         144         14.842           Expeditors International of Washington, Inc. (Air Freight & Logistics)         155         17,768           Extra Space Storage, Inc. (Specialized REITs)         221         26,869           Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)         418         742,305           F5, Inc.* (Communications Equipment)         62         9,991           FactSet Research Systems, Inc. (Capital Markets)         40         17,490           Fataral Soc. (Trading Companies & Distributors)         598         32,676           FedEx Corp. (Air Freight & Logistics)         77         6,979           FedEx Corp. (Air Freight & Logistics)         712         18,035           Frist Horizon Corp. (Banks)         712         18,035           First Horizon Corp. (Banks)         112         18,098           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,098           First Solar, Inc.* (Financial Services)         638         72,068         77           Fiserv, Inc.* (Financial Services)         77         19,661         70,78           Fiser Lone (Generic Unitities)         540         18,457         719,661           Fiser Lone (Generic Unitities)         540         18,457		
Expeditors International of Washington, Inc. (Air Freight & Logistics)         155         17,768           Extra Space Storage, Inc. (Specialized REITs)         221         26,869           Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)         4,187         492,306           F5, Inc.* (Communications Equipment)         62         9,991           FactSet Research Systems, Inc. (Capital Markets)         40         17,490           Fair Isaac Corp.* (Software)         26         22,582           Fastenal Co. (Trading Companies & Distributors)         598         32,676           Federal Realty Investment Trust (Diversified REITS)         77         6,979           Federal Realty Investment Trust (Diversified REITS)         712         18,8035           First Horizon Corp. (Banks)         712         18,035           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,098           First Horizon Corp. (Banks)         71         19,661           PMC Corp. (Chernicals)         30         8,706           Ford Motor Co. (Automobile Components)         4,112		
Extra Space Storage, Inc. (Specialized REITs)         221         26,869           Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)         4,187         492,306           FS, Inc.* (Communications Equipment)         62         9,991           FactSet Research Systems, Inc. (Capital Markets)         40         17,490           Fair Issac Corp.* (Software)         26         22,582           Fastenal Co. (Trading Companies & Distributors)         598         32,676           FedEx Corp. (Air Freight & Logistics)         242         64,111           Fidelity National Information Services, Inc. (Financial Services)         620         34,267           First Horizon Corp. (Banks)         1         6         6           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         112         18,098           FirstEnergy Corp. (Electric Utilities)         540         18,457           Fiserv, Inc.* (Financial Services)         638         72,068           FleetCor Technologies, Inc.* (Financial Services)         77         19,061           Ford Corp. (Chemicals)         130         8,706           Ford Motor Co., (Automobile Components)         4,112         51,071           Fortimetery         682         40,020           Fortimetery         688         27,291		
Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)         4,187         492,306           F5, Ine.* (Communications Equipment)         62         9,991           FactSet Research Systems, Inc. (Capital Markets)         26         22,582           Fastenal Co. (Trading Companies & Distributors)         598         32,676           Federal Realty Investment Trust (Diversified REITs)         77         6,979           FedEral Realty Investment Trust (Diversified REITs)         712         18,035           First Fold, The Logistics)         620         34,267           Fidelity National Information Services, Inc. (Financial Services)         620         34,267           First Fold, Inc.* (Semiconductor Equipment)         112         18,035           First Fold, Inc.* (Semiconductor Equipment)         121         80,98           First Energy Corp. (Electric Utilities)         540         18,457           First Solar, Inc.* (Financial Services)         77         19,661           Ford Motor Co. (Automobile Components)         130         8,706           Ford Motor Co. (Automobile Components)         682         24,020           Fortier, Inc.* (Software)         682         24,020           Ford Motor Co. (Automobile Components)         130         8,706           Ford Motor Co. (Automobile Components)		
F5, Inc.* (Communications Equipment)       62       9,991         FactStat Research Systems, Inc. (Capital Markets)       40       17,490         Fair Isaac Cop*, (Software)       26       22,582         Fastenal Co. (Trading Companies & Distributors)       598       32,676         Federal Realty Investment Trust (Diversified REITs)       77       6,979         FedEx Corp, (Air Freight & Logistics)       242       64,111         Fidthird Bancorp (Banks)       712       18,035         First Horizon Corp, (Banks)       1       66         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First-Riorizon Corp, (Banks)       1       66         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First-Riorizon Corp, Ganks)       130       8,706         Fedec Corp. (Cleteric Utilities)       77       19,661         FMC Corp. (Chemicals)       77       19,661         FMC Corp. (Chemicals)       368       27,201         Fort Workinery)       368       27,201         Fort Workinery)       368       27,201         Fort Corp. Class A (Media)       138       3,985         Franklin Resources, Inc. (Media)       265       <		
FactSet Research Systems, Inc. (Capital Markets)       40       17,490         Fait Isaac Corp.* (Software)       26       22,582         Fastenal Co. (Trading Companies & Distributors)       598       32,676         Federal Realty Investment Trust (Diversified REITs)       77       6,979         FedEX Corp. (Air Freight & Logistics)       260       34,267         Fifth Third Bancorp (Banks)       712       18,035         First Horizon Corp. (Banks)       712       18,035         First Horizon Corp. (Banks)       112       18,098         First Horizon Corp. (Banks)       112       18,098         First Honizon Corp. (Celetric Utilities)       540       18,457         First Shargy Corp. (Electric Utilities)       540       18,457         First Corp. (Chemicals)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortinet, Inc.* (Software)       368       27,291         Forx Corp. Class A (Media)       138       3,985         ForakUn Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1,500       55,935         Gartner, Inc. * (IT Services)		
Fair Isaac Corp.* (Software)       26       22,582         Fastenal Co. (Trading Companies & Distributors)       598       32,676         Federal Realty Investment Trust (Diversified REITs)       77       6,979         Federal Realty Investment Trust (Diversified REITs)       242       64,111         Fidelity National Information Services, Inc. (Financial Services)       620       34,267         Fifth Third Bancorp (Banks)       712       18,035         First Horizon Corp. (Banks)       11       6         First Stolar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First Corp Corp. (Clectric Utilities)       540       18,457         Fiserv, Inc.* (Financial Services)       540       18,457         Fiserv, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortive Corp. (Chemicals)       368       27,291         Fox Corp Class B (Media)       265       8,268         Fox Corp Class A (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1,500       55,935		
Fastenal Co. (Trading Companies & Distributors)       598       32,676         Federal Realty Investment Trust (Diversified REITs)       77       6,979         FedEx Corp. (Air Freight & Logistics)       242       64,111         Fidelity National Information Services, Inc. (Financial Services)       620       34,267         Fifth Third Bancorp (Banks)       712       18,035         First Folar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First Folar, Inc.* (Financial Services)       638       72,068         FleetCor Technologies, Inc. * (Financial Services)       77       19,661         FMC Corp. (Chemicals)       4,112       51,071         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortixer, (Software)       682       24,0020         Fortixe Corp. Class B (Media)       368       27,291         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Franklin Resources, Inc. (Metals & Mining)       160       16,832         Gartner, Inc.* (IT Services)       82       28,176         General Moldings, Inc. * (Electrical Eq		
Federal Realty Investment Trust (Diversified REITs)       77       6,979         FedEx Corp. (Air Freight & Logistics)       242       64,111         Fidelity National Information Services, Inc. (Financial Services)       620       34,267         Fifth Third Bancorp (Banks)       712       18,035         First Horizon Corp. (Banks)       11       6         First Stolar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         FirstEnergy Corp. (Electric Utilities)       540       18,457         Fiserv, Inc.* (Financial Services)       638       72,068         FleetCor Technologies, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       30       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortinet, Inc.* (Software)       682       40,020         Fortive Corp. Class A (Media)       265       8,268         FrakIn Resources, Inc. (Capital Markets)       297       7,300         Freeport-MedoRad, Inc. (Metals & Mining)       160       16,832         Gartner, Inc.* (IT Services)       589       10,414         General Moldings, Inc. (FleatIn Care Equipment & Supplies)       409       27,828         General Electric Co. (Industrial Conglomerates)       1		
FedEx Corp. (Air Freight & Logistics)       242       64,111         Fidelity National Information Services, Inc. (Financial Services)       620       34,267         Fitht Third Bancorp (Banks)       712       18,035         First Horizon Corp. (Banks)       1       6         First Stolar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         FirstEnergy Corp. (Electric Utilities)       540       18,457         Fiserv, Inc.* (Financial Services)       638       72,068         FleetCor Technologies, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       77       19,661         FMC Corp. (Chemicals)       30       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortinet, Inc.* (Software)       682       40,000         Fox Corp Class M (Media)       368       27,291         Fox Corp Class M (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freapert-McMoRan, Inc. (Metals & Mining)       160       16,832         Gartner, Inc.* (IT Services)       82       28,176         Gene Digital, Inc. (Software)       68       7,822         General Moldings, Inc.*		/
Fidelity National Information Services, Inc. (Financial Services)       620       34,267         Fifth Third Bancorp (Banks)       712       18,035         First Norzon Corp. (Banks)       1       6         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       540       18,457         First Solar, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortict, Inc.* (Software)       682       40,020         Fortive Corp. (Machinery)       368       27,291         Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1500       15,935         Gartine, Inc.* (IT Services)       82       28,176         Get HealthCare Technologies, Inc. (Health Care Equipment & Supplies)       409       2,828         General Moldings, Inc.* (Electrical Equipment)		
First Horizon Corp. (Banks)       1       6         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         FirstEnergy Corp. (Electric Utilities)       540       18,457         Fiserv, Inc.* (Financial Services)       638       72,068         FleetCor Technologies, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortive Corp. (Machinery)       682       40,020         Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       160       16,832         Gartner, Inc.* (IT Services)       82       28,176         GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)       409       27,828         Gen Digital, Inc. (Software)       65       7,082         General Holdings, Inc.* (Electrical Equipment)       65       7,082         General Holdings, Inc.* (Electrical Equipment)       65       7,082         General Dynamics Corp. (Acrospace & Defense)       237       52,370     <		,267
First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       112       18,098         FirstEnergy Corp. (Electric Utilities)       540       18,457         Fiserv, Inc.* (Financial Services)       638       72,068         FleetCor Technologies, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortive Corp. (Machinery)       368       27,291         Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1,500       55,935         Gartner, Inc.* (IT Services)       82       28,176         Gen Digital, Inc. (Software)       589       10,414         Generad Holdings, Inc.* (Electrical Equipment)       65       7,082         General Boynamics Corp. (Actospace & Defense)       237       52,370         General Mills, Inc. (Food Products)       1,138       125,806         General Mills, Inc. (Food Products)       612       39,162         General Mills, Inc. (Food Products)       612       39,162	Fifth Third Bancorp (Banks)71218,	,035
FirstEnergy Corp. (Electric Utilities)         540         18,457           Fiserv, Inc.* (Financial Services)         638         72,068           FleetCor Technologies, Inc.* (Financial Services)         77         19,661           FMC Corp. (Chemicals)         130         8,706           Ford Motor Co. (Automobile Components)         4,112         51,071           Fortinet, Inc.* (Software)         682         40,020           Fortive Corp. (Machinery)         368         27,291           Fox Corp Class A (Media)         265         8,268           Fox Corp Class B (Media)         138         3,985           Franklin Resources, Inc. (Capital Markets)         297         7,300           Freeport-McMoRan, Inc. (Metals & Mining)         1,500         55,935           Garmin, Ltd. (Household Durables)         160         16,832           Gartner, Inc.* (IT Services)         82         28,176           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         409         27,828           Gen Digital, Inc. (Software)         589         10,414           General Holdings, Inc.* (Electrical Equipment)         65         7,082           General Dynamics Corp. (Aerospace & Defense)         237         52,370           General Mills, Inc.		
Fisery, Inc.* (Financial Services)         638         72,068           FleetCor Technologies, Inc.* (Financial Services)         77         19,661           FMC Corp. (Chemicals)         130         8,706           Ford Motor Co. (Automobile Components)         4,112         51,071           Fortinet, Inc.* (Software)         682         40,020           Fort Ve Corp. (Machinery)         368         27,291           Fox Corp Class A (Media)         265         8,268           Fox Corp Class B (Media)         138         3,985           Franklin Resources, Inc. (Capital Markets)         297         7,300           Freeport-McMoRan, Inc. (Metals & Mining)         1,500         55,935           Gartner, Inc.* (IT Services)         82         28,176           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         409         27,828           Gen Digital, Inc. (Software)         589         10,414           General Holdings, Inc.* (Electrical Equipment)         65         7,082           General Milns, Inc. (Food Products)         612         39,162           General Mills, Inc. (Food Products)         612         39,162		
FleetCor Technologies, Inc.* (Financial Services)       77       19,661         FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortinet, Inc.* (Software)       682       40,020         Fortive Corp. (Machinery)       368       27,291         Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       150       55,935         Gartner, Inc.* (IT Services)       82       28,176         GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)       409       27,828         Gen Digital, Inc. (Software)       589       10,414         Generae Holdings, Inc.* (Electrical Equipment)       65       7,082         General Electric Co. (Industrial Conglomerates)       237       52,370         General Electric Co. (Industrial Conglomerates)       1,138       125,806         General Mills, Inc. (Food Products)       612       39,162         General Mills, Inc. (Food Products)       612       39,162		
FMC Corp. (Chemicals)       130       8,706         Ford Motor Co. (Automobile Components)       4,112       51,071         Fortinet, Inc.* (Software)       682       40,020         Fortive Corp. (Machinery)       368       27,291         Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1,500       55,935         Garmin, Ltd. (Household Durables)       160       16,832         Gartner, Inc.* (IT Services)       82       28,176         GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)       409       27,828         Gen Digital, Inc. (Software)       589       10,414         Generat Holdings, Inc.* (Electrical Equipment)       65       7,082         General Electric Co. (Industrial Conglomerates)       1,138       125,806         General Mills, Inc. (Food Products)       612       39,162         General Motors Co. (Automobile Components)       1,439       47,444		
Ford Motor Co. (Automobile Components)4,11251,071Fortinet, Inc.* (Software)68240,020Fortive Corp. (Machinery)36827,291Fox Corp Class A (Media)2658,268Fox Corp Class B (Media)1383,985Franklin Resources, Inc. (Capital Markets)2977,300Freeport-McMoRan, Inc. (Metals & Mining)1,50055,935Garmin, Ltd. (Household Durables)16016,832Gartner, Inc.* (IT Services)8228,176GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)40927,828Gen Digital, Inc. (Software)58910,414General Holdings, Inc.* (Electrical Equipment)657,082General Dynamics Corp. (Aerospace & Defense)23752,370General Mills, Inc. (Food Products)61239,162General Motors Co. (Automobile Components)1,43947,444		
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Fox Corp Class A (Media)       265       8,268         Fox Corp Class B (Media)       138       3,985         Franklin Resources, Inc. (Capital Markets)       297       7,300         Freeport-McMoRan, Inc. (Metals & Mining)       1,500       55,935         Garmin, Ltd. (Household Durables)       160       16,832         Gartner, Inc.* (IT Services)       82       28,176         GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)       409       27,828         Gen Digital, Inc. (Software)       589       10,414         Generac Holdings, Inc.* (Electrical Equipment)       65       7,082         General Dynamics Corp. (Aerospace & Defense)       237       52,370         General Electric Co. (Industrial Conglomerates)       1,138       125,806         General Mills, Inc. (Food Products)       612       39,162         General Motors Co. (Automobile Components)       1,439       47,444		
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Genuine Parts Co. (Distributors) 147 21,224	Genuine Parts Co. (Distributors) 147 21,	,224

Ciland Spinness Inc. (Distashnalogy)	1 202	07 647
Gilead Sciences, Inc. (Biotechnology)	1,303	97,647
Global Payments, Inc. (Financial Services)	272	31,386
Globe Life, Inc. (Insurance)	91	9,894
Halliburton Co. (Energy Equipment & Services)	940	38,070
Hasbro, Inc. (Leisure Products)	136	8,995
HCA Healthcare, Inc. (Health Care Providers & Services)	211	51,902
Healthpeak Properties, Inc. (Health Care REITs)	572	10,502
Henry Schein, Inc.* (Health Care Providers & Services)	137	10,172
Hess Corp. (Oil, Gas & Consumable Fuels)	289	44,217
Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)	1,351	23,467
Hilton Worldwide Holdings, Inc. (Hotels, Restaurants & Leisure)	274	41,149
Hologic, Inc.* (Health Care Equipment & Supplies)	256	17,766
Honeywell International, Inc. (Industrial Conglomerates)	694	128,209
Hormel Foods Corp. (Food Products)	303	11,523
Host Hotels & Resorts, Inc. (Hotel & Resort REITs)	744	11,956
Howmet Aerospace, Inc. (Aerospace & Defense)	410	18,963
HP, Inc. (Technology Hardware, Storage & Peripherals)	908	23,336
Humana, Inc. (Health Care Providers & Services)	130	63,248
Huntington Bancshares, Inc. (Banks)	1,514	15,746
Huntington Ingalls Industries, Inc. (Aerospace & Defense)	42	8,592
IDEX Corp. (Machinery)	79	16,434
IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)	87	38,042
Illinois Tool Works, Inc. (Machinery)	288	66,329
Illumina, Inc.* (Life Sciences Tools & Services)	166	22,788
Incyte Corp.* (Biotechnology)	195	11,265

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	Shares	Value
Ingersoll Rand, Inc. (Machinery)	423	\$ 26,954
Insulet Corp.* (Health Care Equipment & Supplies)	73	11,643
Intel Corp. (Semiconductors & Semiconductor Equipment)	4,380	155,709
Intercontinental Exchange, Inc. (Capital Markets)	599	65,902
International Business Machines Corp. (IT Services)	953	133,706
International Flavors & Fragrances, Inc. (Chemicals)	267 362	18,201
International Paper Co. (Containers & Packaging)	293	12,840 149,705
Intuit, Inc. (Software) Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)	368	149,703
Invesco, Ltd. (Capital Markets)	469	6,810
Invise, Ed. (Capital Markets) Invitation Homes, Inc. (Residential REITs)	602	19,077
IQVIA Holdings, Inc.* (Life Sciences Tools & Services)	192	37,776
Iron Mountain, Inc. (Specialized REITs)	305	18,132
J.B. Hunt Transport Services, Inc. (Ground Transportation)	85	16,024
Jack Henry & Associates, Inc. (Professional Services)	76	11,487
Jacobs Solutions, Inc. (Professional Services)	132	18,018
Johnson & Johnson (Pharmaceuticals)	2,519	392,334
Johnson Controls International PLC (Building Products)	712	37,886
JPMorgan Chase & Co. (Banks)	3,040	440,861
Juniper Networks, Inc. (Communications Equipment)	336	9,337
Kellogg Co. (Food Products)	276	16,425
Kenvue, Inc. (Personal Care Products)	1,803	36,204
Keurig Dr Pepper, Inc. (Beverages)	1,052	33,212
KeyCorp (Banks)	979	10,534
Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)	187	24,742
Kimberly-Clark Corp. (Household Products)	354	42,781
Kimco Realty Corp. (Retail REITs)	648	11,398
Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)	2,028	33,624
KLA Corp. (Semiconductors & Semiconductor Equipment)	143	65,588
L3Harris Technologies, Inc. (Aerospace & Defense)	198	34,476
Laboratory Corp. of America Holdings (Health Care Providers & Services)	93	18,698
Lam Research Corp. (Semiconductors & Semiconductor Equipment)	139 152	87,121
Lamb Weston Holding, Inc. (Food Products) Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)	344	14,054 15,769
Leidos Holdings, Inc. (Professional Services)	144	13,271
Lenas Holdings, me. (Household Durables)	264	29,629
Linde PLC (Chemicals)	510	189,898
Live Nation Entertainment, Inc.* (Entertainment)	148	12,290
LKQ Corp. (Distributors)	280	13,863
Lockheed Martin Corp. (Aerospace & Defense)	234	95,697
Loews Corp. (Insurance)	193	12,219
Lowe's Cos., Inc. (Specialty Retail)	613	127,406
LyondellBasell Industries N.V Class A (Chemicals)	268	25,380
M&T Bank Corp. (Banks)	174	22,002
Marathon Oil Corp. (Oil, Gas & Consumable Fuels)	634	16,960
Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)	418	63,260
MarketAxess Holdings, Inc. (Capital Markets)	39	8,332
Marriott International, Inc Class A (Hotels, Restaurants & Leisure)	263	51,664
Marsh & McLennan Cos., Inc. (Insurance)	517	98,385
Martin Marietta Materials, Inc. (Construction Materials)	65	26,681
Masco Corp. (Building Products)	235	12,561
Mastercard, Inc Class A (Financial Services)	870	344,442
Match Group, Inc.* (Interactive Media & Services)	291	11,400
McCormick & Co., Inc. (Food Products)	263	19,893
McDonald's Corp. (Hotels, Restaurants & Leisure)	762	200,742
McKesson Corp. (Health Care Providers & Services)	141	61,314
Medtronic PLC (Health Care Equipment & Supplies)	1,392	109,077
Merck & Co., Inc. (Pharmaceuticals) Meta Platforms, Inc.* - Class A (Interactive Media & Services)	2,654 2,325	273,229 697,988
Meta Platforms, Inc Class A (Interactive Media & Services) MetLife, Inc. (Insurance)	661	41,584
Mettler-Toledo International, Inc.* (Life Sciences Tools & Services)	23	25,486
And the forest methational, me. (Ene belences roots & bervices)	23	23,700

MGM Resorts International (Hotels, Restaurants & Leisure)	294	10,807
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	569	44,410
Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)	1,146	77,962
Microsoft Corp. (Software)	7,771	2,453,694
Mid-America Apartment Communities, Inc. (Residential REITs)	122	15,695
Moderna, Inc.* (Biotechnology)	346	35,738
Mohawk Industries, Inc.* (Household Durables)	55	4,720
Molina Healthcare, Inc.* (Health Care Providers & Services)	61	20,001
Molson Coors Beverage Co Class B (Beverages)	194	12,336
Mondelez International, Inc Class A (Food Products)	1,423	98,756
Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)	50	23,100
Monster Beverage Corp.* (Beverages)	778	41,195
Moody's Corp. (Capital Markets)	165	52,168

	Shares	Value
Morgan Stanley (Capital Markets)	1,334 \$	108,948
Motorola Solutions, Inc. (Communications Equipment)	175	47,642
MSCI, Inc. (Capital Markets)	83	42,586
Nasdaq, Inc. (Capital Markets)	355	17,249
NetApp, Inc. (Technology Hardware, Storage & Peripherals)	221	16,769
Netflix, Inc.* (Entertainment)	464	175,207
Newmont Corp. (Metals & Mining)	831	30,705
News Corp Class A (Media)	398	7,984
News Corp Class B (Media)	121	2,525
NextEra Energy, Inc. (Electric Utilities)	2,117	121,282
NIKE, Inc Class B (Textiles, Apparel & Luxury Goods)	1,281	122,488 10,662
NiSource, Inc. (Multi-Utilities) Nordson Corp. (Machinery)	432 57	12,721
Norfolk Southern Corp. (Ground Transportation)	237	46,672
Northern Trust Corp. (Capital Markets)	217	15,077
Northrop Grumman Corp. (Aerospace & Defense)	149	65,588
Norwegian Cruise Line Holdings, Ltd.* (Hotels, Restaurants & Leisure)	445	7,334
NRG Energy, Inc. (Electric Utilities)	240	9,245
Nucor Corp. (Metals & Mining)	260	40,651
NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	2,584	1,124,015
NVR, Inc.* (Household Durables)	3	17,890
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	270	53,978
Occidental Petroleum Corp. (Oil, Gas & Consumable Fuels)	694	45,027
Old Dominion Freight Line, Inc. (Ground Transportation)	94	38,459
Omnicom Group, Inc. (Media)	207	15,417
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	451	41,920
ONEOK, Inc. (Oil, Gas & Consumable Fuels)	611	38,756
Oracle Corp. (Software)	1,647	174,450
O'Reilly Automotive, Inc.* (Specialty Retail)	63	57,258
Organon & Co. (Pharmaceuticals)	267	4,635
Otis Worldwide Corp. (Machinery)	431	34,614
PACCAR, Inc. (Machinery)	547	46,506
Packaging Corp. of America (Containers & Packaging)	94	14,434
Palo Alto Networks, Inc.* <sup>(a)</sup> (Software)	320	75,021
Paramount Global - Class B (Media)	504	6,502
Parker-Hannifin Corp. (Machinery)	134	52,196
Paychex, Inc. (Professional Services)	336	38,751
Paycom Software, Inc. (Professional Services)	52	13,482
PayPal Holdings, Inc.* (Financial Services)	1,148	67,112
Pentair PLC (Machinery)	173	11,202
PepsiCo, Inc. (Beverages)	1,440	243,993
Pfizer, Inc. (Pharmaceuticals)	5,905	195,869
PG&E Corp.* (Electric Utilities)	2,187	35,276
Philip Morris International, Inc. (Tobacco) Phillips 66 (Oil, Gas & Consumable Fuels)	1,624 466	150,350 55,990
Pinnacle West Capital Corp. (Electric Utilities)	119	8,768
Pioneer Natural Resources Co. (Oil, Gas & Consumable Fuels)	244	56,010
Pool Corp. (Distributors)	41	14,600
PPG Industries, Inc. (Chemicals)	246	31,931
PPL Corp. (Electric Utilities)	771	18,165
Principal Financial Group, Inc. (Insurance)	233	16,792
Prologis, Inc. (Industrial REITs)	966	108,395
Prudential Financial, Inc. (Insurance)	380	36,058
PTC, Inc.* (Software)	124	17,568
Public Service Enterprise Group, Inc. (Multi-Utilities)	522	29,707
Public Storage (Specialized REITs)	166	43,744
PulteGroup, Inc. (Household Durables)	230	17,032
Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)	102	9,738
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	1,167	129,607
Quanta Services, Inc. (Construction & Engineering)	152	28,435
Quest Diagnostics, Inc. (Health Care Providers & Services)	117	14,258

Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods)	42	4,876
Raymond James Financial, Inc. (Capital Markets)	197	19,785
Realty Income Corp. (Retail REITs)	741	37,006
Regency Centers Corp. (Retail REITs)	172	10,224
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	112	92,172
Regions Financial Corp. (Banks)	981	16,873
Republic Services, Inc. (Commercial Services & Supplies)	215	30,640
ResMed, Inc. (Health Care Equipment & Supplies)	154	22,772
Revvity, Inc. (Life Sciences Tools & Services)	130	14,391
Robert Half, Inc. (Professional Services)	112	8,207
Rockwell Automation, Inc. (Electrical Equipment)	120	34,304
Rollins, Inc. (Commercial Services & Supplies)	253	9,444
Roper Technologies, Inc. (Software)	112	54,239
Ross Stores, Inc. (Specialty Retail)	356	40,210
Royal Caribbean Cruises, Ltd.* (Hotels, Restaurants & Leisure)	247	22,759
RTX Corp. (Aerospace & Defense)	1,522	109,538
S&P Global, Inc. (Capital Markets)	340	124,238
Salesforce, Inc.* (Software)	1,019	206,633
SBA Communications Corp. (Specialized REITs)	113	22,619
Schlumberger N.V. (Energy Equipment & Services)	1,486	86,634
Seagate Technology Holdings PLC (Technology Hardware, Storage & Peripherals)	202	13,322
Sealed Air Corp. (Containers & Packaging)	151	4,962
Sempra (Multi-Utilities)	658	44,764
ServiceNow, Inc.* (Software)	213	119,058
Simon Property Group, Inc. (Retail REITs)	342	36,946

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	Shares	Value
Skyworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)	167	\$ 16,465
Snap-on, Inc. (Machinery)	55	14,028
SolarEdge Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	59	7,641
Southwest Airlines Co. (Passenger Airlines)	623	16,865
Stanley Black & Decker, Inc. (Machinery)	160	13,373
Starbucks Corp. (Hotels, Restaurants & Leisure)	1,198	109,341
State Street Corp. (Capital Markets)	333	22,298
Steel Dynamics, Inc. (Metals & Mining)	163	17,477
STERIS PLC (Health Care Equipment & Supplies)	103	22,600
Stryker Corp. (Health Care Equipment & Supplies)	354	96,738
Synchrony Financial (Consumer Finance)	437 159	13,359
Synopsys, Inc.* (Software) Sysco Corp. (Consumer Staples Distribution & Retail)	528	72,976 34,874
T. Rowe Price Group, Inc. (Capital Markets)	235	24,644
Take-Two Interactive Software, Inc.* (Entertainment)	165	23,164
Tapestry, Inc. (Textiles, Apparel & Luxury Goods)	242	6,958
Targa Resources Corp. (Oil, Gas & Consumable Fuels)	234	20,058
Target Corp. (Consumer Staples Distribution & Retail)	483	53,405
TE Connectivity, Ltd. (Electronic Equipment, Instruments & Components)	328	40,518
Teledyne Technologies, Inc.* (Electronic Equipment, Instruments & Components)	49	20,020
Teleflex, Inc. (Health Care Equipment & Supplies)	49	9,624
Teradyne, Inc. (Semiconductors & Semiconductor Equipment)	161	16,174
Tesla, Inc.* (Automobile Components)	2,888	722,635
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	950	151,060
Textron, Inc. (Aerospace & Defense)	207	16,175
The AES Corp. (Independent Power and Renewable Electricity Producers)	700	10,640
The Allstate Corp. (Insurance)	274	30,526
The Bank of New York Mellon Corp. (Capital Markets)	815	34,760
The Boeing Co.* (Aerospace & Defense)	593	113,666
The Charles Schwab Corp. (Capital Markets)	1,555	85,370
The Cigna Group (Health Care Providers & Services)	310	88,682
The Clorox Co. (Household Products)	130	17,038
The Coca-Cola Co. (Beverages)	4,071	227,895
The Cooper Cos., Inc. (Health Care Equipment & Supplies)	52	16,537
The Estee Lauder Cos., Inc. (Personal Care Products)	243	35,126
The Goldman Sachs Group, Inc. (Capital Markets)	345	111,632
The Hartford Financial Services Group, Inc. (Insurance) The Hershey Co. (Food Products)	320 157	22,691 31,413
The Home Depot, Inc. (Specialty Retail)	1,052	317,873
The Interpublic Group of Cos., Inc. (Media)	403	11,550
The JM Smucker Co. (Food Products)	107	13,151
The Kraft Heinz Co. (Food Products)	835	28,089
The Kroger Co. (Consumer Staples Distribution & Retail)	691	30,922
The Mosaic Co. (Chemicals)	348	12,389
The PNC Financial Services Group, Inc. (Banks)	417	51,195
The Procter & Gamble Co. (Household Products)	2,466	359,691
The Progressive Corp. (Insurance)	612	85,252
The Sherwin-Williams Co. (Chemicals)	247	62,997
The Southern Co. (Electric Utilities)	1,141	73,845
The TJX Cos., Inc. (Specialty Retail)	1,202	106,834
The Travelers Cos., Inc. (Insurance)	239	39,031
The Walt Disney Co.* (Entertainment)	1,914	155,130
The Williams Cos., Inc. (Oil, Gas & Consumable Fuels)	1,272	42,854
Thermo Fisher Scientific, Inc. (Life Sciences Tools & Services)	404	204,492
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	541	75,767
Tractor Supply Co. (Specialty Retail)	114	23,148
Trane Technologies PLC (Building Products)	239	48,495
TransDigm Group, Inc.* (Aerospace & Defense)	58	48,902
Trimble, Inc.* (Electronic Equipment, Instruments & Components)	260	14,004
Truist Financial Corp. (Banks)	1,393	39,854
Tyler Technologies, Inc.* (Software)	44	16,990

Tyson Foods, Inc Class A (Food Products)	299	15,097
U.S. Bancorp (Banks)	1,629	53,855
UDR, Inc. (Residential REITs)	317	11,307
Ulta Beauty, Inc.* (Specialty Retail)	52	20,771
Union Pacific Corp. (Ground Transportation)	637	129,713
United Airlines Holdings, Inc.* (Passenger Airlines)	343	14,509
United Parcel Service, Inc Class B (Air Freight & Logistics)	757	117,993
United Rentals, Inc. (Trading Companies & Distributors)	71	31,564
UnitedHealth Group, Inc. (Health Care Providers & Services)	969	488,560
Universal Health Services, Inc Class B (Health Care Providers & Services)	65	8,172
Valero Energy Corp. (Oil, Gas & Consumable Fuels)	369	52,291
Ventas, Inc. (Health Care REITs)	421	17,737
VeriSign, Inc.* (IT Services)	94	19,038
Verisk Analytics, Inc. (Professional Services)	152	35,908
Verizon Communications, Inc. (Diversified Telecommunication Services)	4,397	142,506
Vertex Pharmaceuticals, Inc.* (Biotechnology)	270	93,890

#### **Common Stocks, continued**

	Shares	Value
VF Corp. (Textiles, Apparel & Luxury Goods)	346	\$ 6,114
Viatris, Inc. (Pharmaceuticals)	1,255	12,374
VICI Properties, Inc. (Specialized REITs)	1,060	30,846
Visa, Inc Class A (Financial Services)	1,681	386,647
Vulcan Materials Co. (Construction Materials)	139	28,081
W.R. Berkley Corp. (Insurance)	213	13,523
W.W. Grainger, Inc. (Trading Companies & Distributors)	47	32,516
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	749	16,658
Walmart, Inc. (Consumer Staples Distribution & Retail)	1,493	238,775
Warner Bros. Discovery, Inc.* (Entertainment)	2,320	25,195
Waste Management, Inc. (Commercial Services & Supplies)	386	58,842
Waters Corp.* (Life Sciences Tools & Services)	62	17,001
WEC Energy Group, Inc. (Multi-Utilities)	330	26,582
Wells Fargo & Co. (Banks)	3,827	156,371
Welltower, Inc. (Health Care REITs)	543	44,482
West Pharmaceutical Services, Inc. (Life Sciences Tools & Services)	77	28,891
Western Digital Corp.* (Technology Hardware, Storage & Peripherals)	335	15,286
Westinghouse Air Brake Technologies Corp. (Machinery)	187	19,872
Westrock Co. (Containers & Packaging)	268	9,594
Weyerhaeuser Co. (Specialized REITs)	764	23,424
Whirlpool Corp. (Household Durables)	57	7,621
Willis Towers Watson PLC (Insurance)	110	22,986
Wynn Resorts, Ltd. (Hotels, Restaurants & Leisure)	101	9,333
Xcel Energy, Inc. (Electric Utilities)	577	33,016
Xylem, Inc. (Machinery)	252	22,940
Yum! Brands, Inc. (Hotels, Restaurants & Leisure)	293	36,607
Zebra Technologies Corp.* (Electronic Equipment, Instruments & Components)	54	12,773
Zimmer Biomet Holdings, Inc. (Health Care Equipment & Supplies)	219	24,576
Zions Bancorp NA (Banks)	155	5,408
Zoetis, Inc. (Pharmaceuticals)	481	83,684
TOTAL COMMON STOCKS		
(Cost \$11,710,070)		 37,586,669

## Repurchase Agreements<sup>(b)(c)</sup> (24.1%)

	Principal Amount		Value	
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				value
to be received \$11,888,168	\$	11,873,000	\$	11,873,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$11,873,000)				11,873,000
Collateral for Securities Loaned <sup>(d)</sup> (0.2%)				
		Shares		Value

	Snares	value	
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(e)</sup>	76,560	\$	76,560
TOTAL COLLATERAL FOR SECURITIES LOANED			
(Cost \$76,560)			76,560
TOTAL INVESTMENT SECURITIES			
(Cost \$23,659,630) - 100.7%			49,536,229
Net other assets (liabilities) - (0.7)%			(319,758)
NET ASSETS - 100.0%		\$	49,216,471

<sup>\*</sup> Non-income producing security.

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$74,786.

<sup>(</sup>b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$1,311,000.

<sup>(</sup>c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

- (d) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (e) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- REIT Real Estate Investment Trust

:: ProFund VP Bull :: September 30, 2023

## **Futures Contracts Purchased**

					V	alue and		
	Number	Number			Unrealized			
	of	of Expiration		Notional		Appreciation/		
	Contracts	Date	Amount		(Depreciation)			
E-Mini S&P 500 Futures Contracts	12	12/18/23	\$	2,595,300	\$	(116,994)		

Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Notional Amount	Unre Appre	e and alized ciation/ ciation)
S&P 500	Goldman Sachs International	10/27/23	5.93%	\$ 3,413,287	\$	5,900
S&P 500	UBS AG	10/27/23	5.83%	5,711,683		17,837
				\$ 9,124,970	\$	23,737

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Bull invested in the following industries as of September 30, 2023:

	¥7.1	% of
Aerospace & Defense	Value           \$ 578,692	Net Assets
Actospace & Defense Air Freight & Logistics	\$ 578,692 210,380	0.4%
Automobile Components	860,264	1.7%
Banks	1,130,534	2.3%
Beverages	612,125	1.2%
Biotechnology	794,922	1.6%
Broadline Retail	1,240,148	2.5%
Building Products	165,480	0.3%
Capital Markets	1,066,863	2.2%
Chemicals	632,730	1.3%
Commercial Services & Supplies	181,386	0.4%
Communications Equipment	344,285	0.7%
Construction & Engineering	28,435	0.1%
Construction Materials	54,762	0.1%
Consumer Finance	165,549	0.3%
Consumer Staples Distribution & Retail	684,316	1.4%
Containers & Packaging	87,699	0.2%
Distributors	49,687	0.1%
Diversified REITs	6,979	NM
Diversified Telecommunication Services	254,826	0.5%
Electric Utilities	597,732	1.2%
Electrical Equipment	223,684	0.5%
Electronic Equipment, Instruments & Components	217,180	0.4%
Energy Equipment & Services	162,002	0.3%
Entertainment	492,084	1.0%
Financial Services	1,623,606	3.3%
Food Products	369,150	0.8%
Gas Utilities	16,419	NM
Ground Transportation	295,412	0.6%
Health Care Equipment & Supplies	971,861	2.0%
Health Care Providers & Services	1,124,577	2.3%
Health Care REITs	72,721	0.1%
Hotel & Resort REITs	11,956	NM
Hotels, Restaurants & Leisure	805,723	1.6%
Household Durables	127,898	0.3%
Household Products	504,569	1.0%
Independent Power and Renewable Electricity Producers	10,640	NM
Industrial Conglomerates	308,034	0.6%
Industrial REITs	108,395	0.2%
Insurance	816,654	1.7%
Interactive Media & Services	2,217,542	4.5%
IT Services	456,394	0.9%
Leisure Products	8,995	NM
Life Sciences Tools & Services	585,523	1.2%
Machinery	671,974	1.3%
Media	293,736	0.6%
Metals & Mining	144,768	0.3%
Multi-Utilities	257,619	0.5%
Office REITs	25,298	0.1%
Oil, Gas & Consumable Fuels	1,612,496	3.3%
Passenger Airlines	69,955	0.1%
Personal Care Products	71,330	0.1%
Pharmaceuticals	1,545,514	3.1%
Professional Services	332,355	0.7%
Real Estate Management & Development	23,931	NM
Residential REITs	117,667	0.2%
Retail REITs	95,574	0.2%
Semiconductors & Semiconductor Equipment	2,785,651	5.7%
Software	3,796,539	7.9%

Specialized REITs	397,204	0.9%
Specialty Retail	775,610	1.6%
Technology Hardware, Storage & Peripherals	2,724,020	5.5%
Textiles, Apparel & Luxury Goods	140,436	0.3%
Tobacco	228,395	0.5%
Trading Companies & Distributors	96,756	0.2%
Water Utilities	25,261	0.1%
Wireless Telecommunication Services	75,767	0.2%
Other**	11,629,802	23.6%
Total	\$ 49,216,471	100.0 <sup>%</sup>

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

### September 30, 2023 :: ProFund VP Communication Services (formerly ProFund VP Telecommunications) ::

### Schedule of Portfolio Investments (unaudited)

Common Stocks (98.7%)

	Shares	Value	
Activision Blizzard, Inc. (Entertainment)	3,296	\$ 308,60	4
Alphabet, Inc.* - Class A (Interactive Media & Services)	6,133	802,56	4
Alphabet, Inc.* - Class C (Interactive Media & Services)	5,216	687,73	0
AT&T, Inc. (Diversified Telecommunication Services)	21,088	316,74	-2
Charter Communications, Inc.* - Class A (Media)	719	316,23	0
Comcast Corp Class A (Media)	6,744	299,02	.9
Electronic Arts, Inc. (Entertainment)	1,893	227,91	7
Fox Corp Class A (Media)	1,950	60,84	0
Fox Corp Class B (Media)	1,014	29,28	4
Live Nation Entertainment, Inc.* (Entertainment)	1,089	90,43	1
Match Group, Inc.* (Interactive Media & Services)	2,137	83,71	7
Meta Platforms, Inc.* - Class A (Interactive Media & Services)	5,210	1,564,09	4
Netflix, Inc.* (Entertainment)	686	259,03	4
News Corp Class A (Media)	2,926	58,69	6
News Corp Class B (Media)	888	18,53	3
Omnicom Group, Inc. (Media)	1,518	113,06	1
Paramount Global - Class B (Media)	3,706	47,80	7
Take-Two Interactive Software, Inc.* (Entertainment)	1,213	170,29	3
The Interpublic Group of Cos., Inc. (Media)	2,957	84,74	-8
The Walt Disney Co.* (Entertainment)	3,722	301,66	8
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	2,206	308,95	0
Verizon Communications, Inc. (Diversified Telecommunication Services)	9,078	294,21	8
Warner Bros. Discovery, Inc.* (Entertainment)	17,041	185,06	5
TOTAL COMMON STOCKS			
(Cost \$5,439,781)		6,629,25	5

Repurchase Agreements<sup>(a)</sup> (2.7%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$184,233	\$ 184,000	\$ 184,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$184,000)		184,000
TOTAL INVESTMENT SECURITIES		
(Cost \$5,623,781) - 101.4%		6,813,255
Net other assets (liabilities) - (1.4)%		(93,881)
NET ASSETS - 100.0%		\$ 6,719,374

\* Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

## :: ProFund VP Communication Services (formerly ProFund VP Telecommunications) :: September 30, 2023

### Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid	Notional	Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P Communication Services Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$ 95,108	\$ 675

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Communication Services invested in the following industries as of September 30, 2023:

		% of
	 Value	Net Assets
Diversified Telecommunication Services	\$ 610,960	9.1%
Entertainment	1,543,012	23.0%
Interactive Media & Services	3,138,105	46.7%
Media	1,028,228	15.3%
Wireless Telecommunication Services	308,950	4.6%
Other**	90,119	1.3%
Total	\$ 6,719,374	<u>100.0</u> %

## Common Stocks (98.9%)

	Shares	Value
Airbnb, Inc.* - Class A (Hotels, Restaurants & Leisure)	2,879	\$ 395,028
Amazon.com, Inc.* (Broadline Retail)	35,798	4,550,642
Aptiv PLC* (Automobile Components)	1,908	188,110
AutoZone, Inc.* (Specialty Retail)	123	312,419
Bath & Body Works, Inc. (Specialty Retail)	1,546	52,255
Best Buy Co., Inc. (Specialty Retail)	1,312	91,145
Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)	241	743,232
BorgWarner, Inc. (Automobile Components)	1,587	64,067
Caesars Entertainment, Inc.* (Hotels, Restaurants & Leisure)	1,453	67,347
CarMax, Inc.* (Specialty Retail)	1,068	75,540
Carnival Corp.* (Hotels, Restaurants & Leisure)	6,797	93,255
Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)	186	340,720
D.R. Horton, Inc. (Household Durables)	2,056	220,959
Darden Restaurants, Inc. (Hotels, Restaurants & Leisure)	816	116,868
Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)	237	89,773
eBay, Inc. (Broadline Retail)	3,592	158,371
Etsy, Inc.* (Broadline Retail)	830	53,601
Expedia Group, Inc.* (Hotels, Restaurants & Leisure)	931	95,958
Ford Motor Co. (Automobile Components)	26,532	329,527
Garmin, Ltd. (Household Durables)	1,035	108,882
General Motors Co. (Automobile Components)	9,286	306,159
Genuine Parts Co. (Distributors)	949	137,017
Hasbro, Inc. (Leisure Products)	880	58,203
Hilton Worldwide Holdings, Inc. (Hotels, Restaurants & Leisure)	1,765	265,068
Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)	2,218	101,673
Lennar Corp Class A (Household Durables)	1,705	191,352
LKQ Corp. (Distributors)	1,806	89,415
Lowe's Cos., Inc. (Specialty Retail)	3,954	821,799
Marriott International, Inc Class A (Hotels, Restaurants & Leisure)	1,692	332,553
McDonald's Corp. (Hotels, Restaurants & Leisure)	3,468	913,609
MGM Resorts International (Hotels, Restaurants & Leisure)	1,894	69,623
Mohawk Industries, Inc.* (Household Durables)	357	30,634
NIKE, Inc Class B (Textiles, Apparel & Luxury Goods)	8,268	790,586
Norwegian Cruise Line Holdings, Ltd.* (Hotels, Restaurants & Leisure)	2,870	47,298
NVR, Inc.* (Household Durables)	22	131,193
O'Reilly Automotive, Inc.* (Specialty Retail)	407	369,906
Pool Corp. (Distributors)	264	94,010
PulteGroup, Inc. (Household Durables)	1,481	109,668
Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods)	272	31,576
Ross Stores, Inc. (Specialty Retail)	2,299	259,672
Royal Caribbean Cruises, Ltd.* (Hotels, Restaurants & Leisure)	1,592	146,687
Starbucks Corp. (Hotels, Restaurants & Leisure)	7,731	705,608
Tapestry, Inc. (Textiles, Apparel & Luxury Goods)	1,565	44,994
Tesla, Inc.* (Automobile Components)	16,440	4,113,618
The Home Depot, Inc. (Specialty Retail)	2,946	890,162
The TJX Cos., Inc. (Specialty Retail)	7,757	689,442
Tractor Supply Co. (Specialty Retail)	736	149,445
Ulta Beauty, Inc.* (Specialty Retail)	337	134,615
VF Corp. (Textiles, Apparel & Luxury Goods)	2,228	39,369
Whirlpool Corp. (Household Durables)	372	49,736
Wynn Resorts, Ltd. (Hotels, Restaurants & Leisure)	655	60,529
Yum! Brands, Inc. (Hotels, Restaurants & Leisure)	1,891	236,262
TOTAL COMMON STOCKS		
(Cost \$14,267,544)		20,559,180

Repurchase Agreements<sup>(a)</sup> (1.4%)

Principal	
Amount	Value

Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total	 		
to be received \$289,368	\$ 289,000	\$	289,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$289,000)			289,000
TOTAL INVESTMENT SECURITIES			
(Cost \$14,556,544) - 100.3%			20,848,180
Net other assets (liabilities) - (0.3)%			(58,511)
NET ASSETS - 100.0%		\$	20,789,669
		_	

\* Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

## :: ProFund VP Consumer Discretionary (formerly ProFund VP Consumer Services) :: September 30, 2023

### Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid	Notional	Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P Consumer Discretionary Select Sector Index	Goldman Sachs International	10/23/23	5.93% \$	256,989	\$ (102)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Consumer Discretionary invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Automobile Components	\$ 5,001,481	24.0%
Broadline Retail	4,762,614	22.9%
Distributors	320,442	1.5%
Hotels, Restaurants & Leisure	4,821,091	23.2%
Household Durables	842,424	4.1%
Leisure Products	58,203	0.3%
Specialty Retail	3,846,400	18.5%
Textiles, Apparel & Luxury Goods	906,525	4.4%
Other**	230,489	1.1%
Total	\$ 20,789,669	100.0%

### Common Stocks (98.3%)

	Shares	Value
Altria Group, Inc. (Tobacco)	8,671	\$ 364,61
Archer-Daniels-Midland Co. (Food Products)	2,620	197,60
Brown-Forman Corp Class B (Beverages)	894	51,57
Bunge, Ltd. (Food Products)	736	79,67
Campbell Soup Co. (Food Products)	961	39,47
Church & Dwight Co., Inc. (Household Products)	1,202	110,13
Colgate-Palmolive Co. (Household Products)	4,040	287,28
Conagra Brands, Inc. (Food Products)	2,335	64,02
Constellation Brands, Inc Class A (Beverages)	788	198,04
Costco Wholesale Corp. (Consumer Staples Distribution & Retail)	1,877	1,060,43
Dollar General Corp. (Consumer Staples Distribution & Retail)	1,071	113,31
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)	1,023	108,89
General Mills, Inc. (Food Products)	2,860	183,01
Hormel Foods Corp. (Food Products)	1,415	53,81
Kellogg Co. (Food Products)	1,288	76,64
Kenvue, Inc. (Personal Care Products)	8,422	169,11
Keurig Dr Pepper, Inc. (Beverages)	4,916	155,19
Kimberly-Clark Corp. (Household Products)	1,653	199,76
Lamb Weston Holding, Inc. (Food Products)	712	65,83
McCormick & Co., Inc. (Food Products)	1,228	92,88
Molson Coors Beverage Co Class B (Beverages)	906	57,61
Mondelez International, Inc Class A (Food Products)	6,646	461,23
Monster Beverage Corp.* (Beverages)	3,635	192,47
PepsiCo, Inc. (Beverages)	5,831	988,00
Philip Morris International, Inc. (Tobacco)	4,978	460,86
Sysco Corp. (Consumer Staples Distribution & Retail)	2,469	163,07
Target Corp. (Consumer Staples Distribution & Retail)	2,255	249,33
The Clorox Co. (Household Products)	604	79,16
The Coca-Cola Co. (Beverages)	7,994	447,50
The Estee Lauder Cos., Inc. (Personal Care Products)	1,133	163,77
The Hershey Co. (Food Products)	733	146,65
The JM Smucker Co. (Food Products)	500	61,45
The Kraft Heinz Co. (Food Products)	3,901	131,23
The Kroger Co. (Consumer Staples Distribution & Retail)	3,227	144,40
The Procter & Gamble Co. (Household Products)	9,986	1,456,55
Tyson Foods, Inc Class A (Food Products)	1,396	70,48
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	3,500	77,84
Walmart, Inc. (Consumer Staples Distribution & Retail)	6,046	966,93
TOTAL COMMON STOCKS		
(Cost \$5,953,055)		9,989,95

## Repurchase Agreements<sup>(a)</sup> (1.7%)

	Principal			
		Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				
to be received \$176,222	\$	176,000	\$	176,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$176,000)				176,000
TOTAL INVESTMENT SECURITIES				
(Cost \$6,129,055) - 100.0%				10,165,954
Net other assets (liabilities) - <sup>NM</sup>				(3,760)
NET ASSETS - 100.0%			\$	10,162,194

\* Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

## :: ProFund VP Consumer Staples (formerly ProFund VP Consumer Goods) :: September 30, 2023

### Total Return Swap Agreements — Long

						Valu	ue and
						Unre	ealized
		Termination	Rate Paid			Appro	eciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>		(Depr	eciation)
S&P Consumer Staples Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$	191,630	\$	(2,045)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Consumer Staples invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Beverages	\$ 2,090,416	20.6%
Consumer Staples Distribution & Retail	2,884,237	28.3%
Food Products	1,724,026	17.0%
Household Products	2,132,907	21.0%
Personal Care Products	332,889	3.3%
Tobacco	825,479	8.1%
Other**	172,240	1.7%
Total	\$ 10,162,194	100.0%

## Repurchase Agreements<sup>(a)(b)</sup> (100.3%)

	]	Principal	
		Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total			
to be received \$296,369	\$	296,000	\$ 296,000
TOTAL REPURCHASE AGREEMENTS			 
(Cost \$296,000)			296,000
TOTAL INVESTMENT SECURITIES			
(Cost \$296,000) - 100.3%			296,000
Net other assets (liabilities) - (0.3)%			(858)
NET ASSETS - 100.0%			\$ 295,142

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$192,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Noti	onal Amount	Unr Appr	ue and ealized eciation/ eciation)
Dow Jones Industrial Average	Goldman Sachs International	10/27/23	5.93%		238,782	\$	(384)
Dow Jones Industrial Average	UBS AG	10/27/23	5.48%		55,639		(88)
				\$	294,421	\$	(472)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (93.6%)

	Shares	 Value
Alibaba Group Holding, Ltd.* <sup>ADR</sup> (Broadline Retail)	23,039	\$ 1,998,402
Ambev S.A. <sup>ADR</sup> (Beverages)	56,482	145,724
Ambrx Biopharma, Inc.* <sup>ADR</sup> (Biotechnology)	545	6,267
America Movil S.A.B. de C.V. <sup>ADR</sup> (Wireless Telecommunication Services)	13,332	230,910
ASE Technology Holding Co., Ltd. ADR (Semiconductors & Semiconductor Equipment)	21,855	164,350
Baidu, Inc.* <sup>ADR</sup> (Interactive Media & Services)	3,632	487,959
Banco Bradesco S.A. <sup>ADR</sup> (Banks)	68,016	193,846
Banco Bradesco S.A. <sup>ADR(a)</sup> (Banks)	19,111	51,217
Banco de Chile <sup>ADR(a)</sup> (Banks)	2,781	56,176
Beigene, Ltd.* <sup>ADR</sup> (Biotechnology)	780	140,299
Belite Bio, Inc.* <sup>ADR</sup> (Pharmaceuticals)	94	2,970
Cemex S.A.B. de C.V.* <sup>ADR</sup> (Construction Materials)	19,383	125,990
Centrais Eletricas Brasileiras S.A. ADR(a) (Electric Utilities)	13,237	96,762
Chunghwa Telecom Co., Ltd. ADR (Diversified Telecommunication Services)	4,867	174,920
Coca-Cola Femsa S.A.B. de C.V. <sup>ADR</sup> (Beverages)	673	52,790
Dr. Reddy's Laboratories, Ltd. <sup>ADR</sup> (Pharmaceuticals)	1,559	104,250
Fomento Economico Mexicano S.A.B. de C.V. <sup>ADR</sup> (Beverages)	2,352	256,721
Gerdau S.A. <sup>ADR</sup> (Metals & Mining)	14,809	70,639
Gold Fields, Ltd. <sup>ADR</sup> (Metals & Mining)	11,441	124,250
Grupo Aeroportuario del Pacifico S.A.B. de C.V. ADR (Transportation Infrastructure)	502	82,514
Grupo Aeroportuario del Sureste S.A.B. de C.V. ADR (Transportation Infrastructure)	234	57,496
H World Group, Ltd.* <sup>ADR</sup> (Hotels, Restaurants & Leisure)	1,796	70,816
HDFC Bank, Ltd. <sup>ADR</sup> (Banks)	22,195	1,309,727
ICICI Bank, Ltd. <sup>ADR</sup> (Banks)	33,155	766,544
Infosys, Ltd. <sup>ADR</sup> (IT Services)	45,092	771,524
Itau Unibanco Holding S.A. <sup>ADR</sup> (Banks)	62,049	333,203
JD.com, Inc. <sup>ADR</sup> (Broadline Retail)	15,737	458,419
KB Financial Group, Inc. <sup>ADR</sup> (Banks)	4,805	197,534
KE Holdings, Inc. <sup>ADR</sup> (Real Estate Management & Development)	8,659	134,388
NetEase, Inc. ADR (Entertainment)	4,778	478,564
New Oriental Education & Technology Group, Inc.* <sup>ADR</sup> (Diversified Consumer Services)	1,915	112,123
NIO, Inc.* <sup>ADR(a)</sup> (Automobiles)	17,899	161,807
PDD Holdings, Inc.* <sup>ADR</sup> (Broadline Retail)	8,178	802,016
Petroleo Brasileiro S.A. <sup>ADR</sup> (Oil, Gas & Consumable Fuels)	23,824	357,122
POSCO Holdings, Inc. <sup>ADR(a)</sup> (Metals & Mining)	3,812	390,730
PT Telekomunikasi Indonesia Tbk <sup>ADR</sup> (Diversified Telecommunication Services)	6,089	146,745
Sasol, Ltd. <sup>ADR</sup> (Chemicals)	7,391	101,035
Shinhan Financial Group Co., Ltd. <sup>ADR</sup> (Banks)	6,305	167,019
Sibanye Stillwater, Ltd. <sup>ADR(a)</sup> (Metals & Mining)	9,061	55,906
Sociedad Quimica y Minera de Chile S.A. <sup>ADR</sup> (Chemicals)	1,829	109,137
Suzano S.A. <sup>ADR</sup> (Paper & Forest Products)	9,495	102,071
Taiwan Semiconductor Manufacturing Co., Ltd. ADR (Semiconductors & Semiconductor Equipment)	38,187	3,318,450
Trip.com Group, Ltd.* <sup>ADR</sup> (Hotels, Restaurants & Leisure)	7,115	248,812
United Microelectronics Corp. ADR(a) (Semiconductors & Semiconductor Equipment)	29,778	210,233
Vale S.A. <sup>ADR</sup> (Metals & Mining)	46,496	623,047
Vipshop Holdings, Ltd.* <sup>ADR</sup> (Broadline Retail)	3,604	57,700
Wipro, Ltd. <sup>ADR(a)</sup> (IT Services)	18,048	87,352
Woori Financial Group, Inc. ADR(a) (Banks)	2,766	75,844
ZTO Express Cayman, Inc. <sup>ADR</sup> (Air Freight & Logistics)	5,565	 134,506

## TOTAL COMMON STOCKS

(Cost \$9,504,978)

## Preferred Stock (2.3%)

Petroleo Brasileiro S.A. <sup>ADR</sup> (Oil, Gas & Consumable Fuels)	29,410	403,211
TOTAL PREFERRED STOCK		
(Cost \$64,297)		403,211

## Repurchase Agreements<sup>(b)(c)</sup> (4.4%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$771,979	\$ 771,000	\$ 771,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$771,000)		 771,000

# Collateral for Securities Loaned<sup>(d)</sup> (6.3%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(e)</sup>	1,103,756	\$ 1,103,756
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$1,103,756)		1,103,756
TOTAL INVESTMENT SECURITIES		
(Cost \$11,444,031) - 106.6%		18,684,793
Net other assets (liabilities) - (6.6)%		 (1,161,294)
NET ASSETS - 100.0%		\$ 17,523,499

\* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$1,077,094.

16,406,826

#### :: ProFund VP Emerging Markets :: September 30, 2023

- (b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$277,000.
- (c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (d) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (e) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- ADR American Depositary Receipt

#### Total Return Swap Agreements — Long

		Termination	Rate Paid			Un	lue and realized reciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notic	onal Amount	(Dep	reciation)
S&P Emerging 50 ADR Index (USD)	Goldman Sachs International	10/27/23	5.93%	\$	676,536	\$	9,108
S&P Emerging 50 ADR Index (USD)	UBS AG	10/27/23	5.83%		115,520		1,115
				\$	792,056	\$	10,223

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Emerging Markets invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Air Freight & Logistics	\$ 134,506	0.8%
Automobiles	161,807	0.9%
Banks	3,151,110	17.9%
Beverages	455,235	2.6%
Biotechnology	146,566	0.9%
Broadline Retail	3,316,537	19.0%
Chemicals	210,172	1.2%
Construction Materials	125,990	0.7%
Diversified Consumer Services	112,123	0.6%
Diversified Telecommunication Services	321,665	1.8%
Electric Utilities	96,762	0.6%
Entertainment	478,564	2.7%
Hotels, Restaurants & Leisure	319,628	1.8%
Interactive Media & Services	487,959	2.8%
IT Services	858,876	4.9%
Metals & Mining	1,264,572	7.2%
Oil, Gas & Consumable Fuels	760,333	4.3%
Paper & Forest Products	102,071	0.6%
Pharmaceuticals	107,220	0.6%
Real Estate Management & Development	134,388	0.8%
Semiconductors & Semiconductor Equipment	3,693,033	21.1%
Transportation Infrastructure	140,010	0.8%
Wireless Telecommunication Services	230,910	1.3%
Other**	713,462	4.1%
Total	\$ 17,523,499	100.0%

### September 30, 2023 :: ProFund VP Emerging Markets ::

ProFund VP Emerging Markets invested in securities with exposure to the following countries as of September 30, 2023:

	Value	% of Net Assets
Brazil	\$ 2,376,842	13.6%
Chile	165,313	0.9%
China	4,483,795	25.6%
India	3,039,397	17.3%
Indonesia	146,745	0.8%
Ireland	802,016	4.6%
Mexico	806,421	4.6%
South Africa	281,191	1.6%
South Korea	831,127	4.7%
Taiwan	3,867,953	22.1%
United States	9,237	0.1%
Other**	713,462	4.1%
Total	\$ 17,523,499	100.0%

Common Stocks (97.9%)

	Shares	Value
APA Corp. (Oil, Gas & Consumable Fuels)	11,042	\$ 453,826
Baker Hughes Co. (Energy Equipment & Services)	36,285	1,281,586
Chevron Corp. (Oil, Gas & Consumable Fuels)	56,046	9,450,476
ConocoPhillips (Oil, Gas & Consumable Fuels)	18,671	2,236,786
Coterra Energy, Inc. (Oil, Gas & Consumable Fuels)	27,221	736,328
Devon Energy Corp. (Oil, Gas & Consumable Fuels)	23,025	1,098,293
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)	6,426	995,259
EOG Resources, Inc. (Oil, Gas & Consumable Fuels)	18,393	2,331,497
EQT Corp. (Oil, Gas & Consumable Fuels)	12,997	527,418
Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)	101,289	11,909,560
Halliburton Co. (Energy Equipment & Services)	32,292	1,307,826
Hess Corp. (Oil, Gas & Consumable Fuels)	9,928	1,518,984
Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)	69,666	1,155,062
Marathon Oil Corp. (Oil, Gas & Consumable Fuels)	21,768	582,294
Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)	14,369	2,174,604
Occidental Petroleum Corp. (Oil, Gas & Consumable Fuels)	23,845	1,547,064
ONEOK, Inc. (Oil, Gas & Consumable Fuels)	20,799	1,319,281
Phillips 66 (Oil, Gas & Consumable Fuels)	16,003	1,922,760
Pioneer Natural Resources Co. (Oil, Gas & Consumable Fuels)	8,379	1,923,399
Schlumberger N.V. (Energy Equipment & Services)	38,081	2,220,123
Targa Resources Corp. (Oil, Gas & Consumable Fuels)	8,040	689,189
The Williams Cos., Inc. (Oil, Gas & Consumable Fuels)	43,716	1,472,792
Valero Energy Corp. (Oil, Gas & Consumable Fuels)	12,691	1,798,442
TOTAL COMMON STOCKS		 
(Cost \$17,643,004)		50,652,849

## Repurchase Agreements<sup>(a)</sup> (2.1%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$1,092,391	\$ 1,091,000	\$ 1,091,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$1,091,000)		1,091,000
TOTAL INVESTMENT SECURITIES		
(Cost \$18,734,004) - 100.0%		51,743,849
Net other assets (liabilities) - <sup>NM</sup>		8,131
NET ASSETS - 100.0%		\$ 51,751,980

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
 NM Not meaningful, amount is less than 0.05%.

### :: ProFund VP Energy (formerly ProFund VP Oil & Gas) :: September 30, 2023

### Total Return Swap Agreements — Long

						Valu	e and
						Unrea	alized
		Termination	Rate Paid			Appre	ciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notic	onal Amount	(Depre	ciation)
S&P Energy Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$	1,056,331	\$	(195)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Energy invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Energy Equipment & Services	\$ 4,809,535	9.3%
Oil, Gas & Consumable Fuels	45,843,314	88.6%
Other**	1,099,131	2.1%
Total	\$ 51,751,980	100.0%

### Common Stocks (100.0%)

	Shares	 Value
Anheuser-Busch InBev N.V. (Beverages)	9,359	\$ 517,553
ArcelorMittal SA <sup>NYS</sup> (Metals & Mining)	11,822	295,904
Argenx SE* <sup>ADR</sup> (Biotechnology)	821	403,628
Ascendis Pharma A/S* <sup>ADR</sup> (Biotechnology)	2,299	215,278
ASML Holding N.V. <sup>NYS</sup> (Semiconductors & Semiconductor Equipment)	1,314	773,500
AstraZeneca PLC <sup>ADR</sup> (Pharmaceuticals)	8,210	555,981
Barclays PLC <sup>ADR</sup> (Banks)	42,692	332,571
BioNTech SE*ADR (Biotechnology)	1,149	124,827
BP PLC <sup>ADR</sup> (Oil, Gas & Consumable Fuels)	15,106	584,904
British American Tobacco PLC <sup>ADR</sup> (Tobacco)	11,986	376,480
CRH PLC* (Construction Materials)	8,210	449,333
Diageo PLC <sup>ADR(a)</sup> (Beverages)	2,791	416,361
Equinor ASA <sup>ADR(a)</sup> (Oil, Gas & Consumable Fuels)	14,942	489,948
GSK PLC <sup>ADR</sup> (Pharmaceuticals)	8,538	309,503
HSBC Holdings PLC <sup>ADR(a)</sup> (Banks)	15,599	615,536
ING Groep N.V. <sup>ADR</sup> (Banks)	30,212	398,194
Koninklijke Philips N.V.* <sup>NYS(a)</sup> (Health Care Equipment & Supplies)	18,883	376,527
National Grid PLC <sup>ADR</sup> (Multi-Utilities)	6,075	368,327
Nokia Oyj <sup>ADR</sup> (Communications Equipment)	68,635	256,695
Novo Nordisk A/S <sup>ADR</sup> (Pharmaceuticals)	12,151	1,105,012
RELX PLC <sup>ADR</sup> (Professional Services)	13,957	470,351
Rio Tinto PLC <sup>ADR</sup> (Metals & Mining)	7,717	491,110
Ryanair Holdings PLC*ADR (Passenger Airlines)	3,941	383,105
Sanofi <sup>ADR</sup> (Pharmaceuticals)	6,075	325,863
SAP SE <sup>ADR(a)</sup> (Software)	4,926	637,031
Shell PLC <sup>ADR</sup> (Oil, Gas & Consumable Fuels)	10,673	687,129
Telefonaktiebolaget LM Ericsson <sup>ADR(a)</sup> (Communications Equipment)	51,394	249,775
Tenaris S.A. <sup>ADR</sup> (Energy Equipment & Services)	8,703	275,015
TotalEnergies SE <sup>ADR</sup> (Oil, Gas & Consumable Fuels)	10,673	701,856
Vodafone Group PLC <sup>ADR</sup> (Wireless Telecommunication Services)	31,854	 301,976
TOTAL COMMON STOCKS		12 400 252
(Cost \$8,417,913)		 13,489,273

## Collateral for Securities Loaned<sup>(b)</sup> (23.3%)

Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(c)</sup>	3,143,368	3,143,368
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$3,143,368)		3,143,368
TOTAL INVESTMENT SECURITIES		
(Cost \$11,561,281) - 123.3%		16,632,641
Net other assets (liabilities) - (23.3)%		(3,144,124)
NET ASSETS - 100.0%	\$	13,488,517

<sup>\*</sup> Non-income producing security.

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$3,087,348.

<sup>(</sup>b) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

<sup>(</sup>c) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

ADR American Depositary Receipt

NYS New York Shares

## :: ProFund VP Europe 30 :: September 30, 2023

ProFund VP Europe 30 invested in the following industries as of September 30, 2023:

	 Value	% of Net Assets
Banks	\$ 1,346,301	10.1%
Beverages	933,914	6.9%
Biotechnology	743,733	5.5%
Communications Equipment	506,470	3.8%
Construction Materials	449,333	3.4%
Energy Equipment & Services	275,015	2.0%
Health Care Equipment & Supplies	376,527	2.8%
Metals & Mining	787,014	5.8%
Multi-Utilities	368,327	2.7%
Oil, Gas & Consumable Fuels	2,463,837	18.3%
Passenger Airlines	383,105	2.8%
Pharmaceuticals	2,296,359	17.0%
Professional Services	470,351	3.5%
Semiconductors & Semiconductor Equipment	773,500	5.7%
Software	637,031	4.7%
Tobacco	376,480	2.8%
Wireless Telecommunication Services	301,976	2.2%
Other**	(756)	NM
Total	\$ 13,488,517	<u>100.0</u> %

ProFund VP Europe 30 invested in securities with exposure to the following countries as of September 30, 2023:

		% of
	Value	Net Assets
Belgium	\$ 517,553	3.8%
Denmark	1,320,290	9.8%
Finland	256,695	1.9%
France	1,027,719	7.6%
Germany	761,858	5.6%
Ireland	832,438	6.2%
Luxembourg	570,919	4.2%
Netherlands	1,951,849	14.5%
Norway	489,948	3.6%
Sweden	249,775	1.9%
United Kingdom	5,510,229	40.9%
Other**	(756)	NM
Total	\$ 13,488,517	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%

## Repurchase Agreements<sup>(a)(b)</sup> (102.3%)

	I	Principal		
		Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				
to be received \$646,820	\$	646,000	\$	646,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$646,000)				646,000
TOTAL INVESTMENT SECURITIES				
(Cost \$646,000) - 102.3%				646,000
Net other assets (liabilities) - (2.3)%				(14,192)
NET ASSETS - 100.0%			\$	631,808

<sup>(</sup>a) A portion of these securities were held in a segregated account for the benefit of forward currency contract counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$56,000.

<sup>(</sup>b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

## :: ProFund VP Falling U.S. Dollar :: September 30, 2023

As of September 30, 2023, the ProFund VP Falling U.S. Dollar's forward currency contracts with Goldman Sachs International, were as follows:

Description and amount of currency purchased		Description and amount of currency sold			Delivery Date	Fair Value		Unrealized Appreciation/ (Depreciation)		
Short:										
U.S. dollar	\$	32,012	British pound		25,870	10/6/23	\$	31,560	\$	452
U.S. dollar		25,227	Canadian dollar		33,923	10/6/23		24,981		246
U.S. dollar		154,556	Euro		144,779	10/6/23		153,085		1,471
U.S. dollar		36,417	Japanese yen		5,375,232	10/6/23		36,013		404
U.S. dollar		11,310	Swedish krona		126,036	10/6/23		11,543		(233)
U.S. dollar		9,590	Swiss franc		8,612	10/6/23		9,417		173
Total Short Contracts	\$	269,112					\$	266,599	\$	2,513
Long:										
British pound		42,720	U.S. dollar	\$	53,554	10/6/23	\$	52,116	\$	(1,438)
Canadian dollar		69,425	U.S. dollar		50,962	10/6/23		51,124		162
Euro		159,808	U.S. dollar		171,847	10/6/23		168,976		(2,871)
Japanese yen		14,330,165	U.S. dollar		97,821	10/6/23		96,010		(1,811)
Swedish krona		305,776	U.S. dollar		27,632	10/6/23		28,003		371
Swiss franc		13,549	U.S. dollar		15,247	10/6/23		14,816		(431)
Total Long Contracts				\$	417,063		\$	411,045	\$	(6,018)

As of September 30, 2023, the ProFund VP Falling U.S. Dollar's forward currency contracts with UBS AG, were as follows:

Description and amount of currency purchased		Description and amount of currency sold			Delivery Date	Fair Value		Unrealized Appreciation/ (Depreciation)		
Short:										
U.S. dollar	\$	36,180	British pound		29,206	10/6/23	\$	35,629	\$	551
U.S. dollar		28,542	Canadian dollar		38,412	10/6/23		28,286		256
U.S. dollar		175,158	Euro		163,996	10/6/23		173,404		1,754
U.S. dollar		41,458	Japanese yen		6,116,813	10/6/23		40,982		476
U.S. dollar		12,913	Swedish krona		143,654	10/6/23		13,156		(243)
U.S. dollar		10,873	Swiss franc		9,756	10/6/23		10,668		205
Total Short Contracts	\$	305,124					\$	302,125	\$	2,999
Long:										
British pound		74,024	U.S. dollar	\$	92,233	10/6/23	\$	90,305	\$	(1,928)
Canadian dollar		80,535	U.S. dollar		59,312	10/6/23		59,305		(7)
Euro		493,566	U.S. dollar		529,688	10/6/23		521,882		(7,806)
Japanese yen		9,967,447	U.S. dollar		67,832	10/6/23		66,781		(1,051)
Swedish krona		253,764	U.S. dollar		22,862	10/6/23		23,240		378
Swiss franc		25,631	U.S. dollar		28,704	10/6/23		28,028		(676)
Total Long Contracts				\$	800,631		\$	789,541	\$	(11,090)
					Total unrealized appreciation				\$	6,899
				To	otal unrealized (de	epreciation)				(18,495)
				То	otal net unrealized	l appreciation/(de	epreciatio	on)	\$	(11,596)

## Common Stocks (99.0%)

	Shares	Value
Aflac, Inc. (Insurance)	2,662 \$	204,309
American Express Co. (Consumer Finance)	2,865	427,428
American International Group, Inc. (Insurance)	3,506	212,464
Ameriprise Financial, Inc. (Capital Markets)	505	166,488
Aon PLC - Class A (Insurance)	999	323,896
Arch Capital Group, Ltd.* (Insurance)	1,837	146,427
Arthur J. Gallagher & Co. (Insurance)	1,061	241,834
Assurant, Inc. (Insurance)	261	37,474
Bank of America Corp. (Banks)	34,046	932,179
Berkshire Hathaway, Inc.* - Class B (Financial Services)	8,981	3,146,044
BlackRock, Inc. (Capital Markets)	691	446,725
Blackstone, Inc Class A (Capital Markets)	3,495	374,454
Brown & Brown, Inc. (Insurance)	1,159	80,945
Capital One Financial Corp. (Consumer Finance)	1,878	182,260
Cboe Global Markets, Inc. (Capital Markets)	520	81,229
Chubb, Ltd. (Insurance)	2,023	421,148
Cincinnati Financial Corp. (Insurance)	772	78,968
Citigroup, Inc. (Banks)	9,484	390,077
Citizens Financial Group, Inc. (Banks)	2,326	62,337
CME Group, Inc. (Capital Markets)	1,772	354,790
Comerica, Inc. (Banks)	649	26,966
Discover Financial Services (Consumer Finance)	1,231	106,642
Everest Group, Ltd. (Insurance)	214	79,537
FactSet Research Systems, Inc. (Capital Markets)	188	82,205
Fidelity National Information Services, Inc. (Financial Services)	2,918	161,278
Fifth Third Bancorp (Banks)	3,353	84,931
First Horizon Corp. (Banks)	(a)	4
Fiserv, Inc.* (Financial Services)	3,002	339,106
FleetCor Technologies, Inc.* (Financial Services)	364	92,944
Franklin Resources, Inc. (Capital Markets)	1,401	34,437
Global Payments, Inc. (Financial Services)	1,281	147,815
Globe Life, Inc. (Insurance)	428	46,536
Huntington Bancshares, Inc. (Banks)	7,130	74,152
Intercontinental Exchange, Inc. (Capital Markets)	2,819	310,146
Invesco, Ltd. (Capital Markets)	2,209	32,075
Jack Henry & Associates, Inc. (Professional Services)	359	54,259
JPMorgan Chase & Co. (Banks)	14,313	2,075,672
KeyCorp (Banks)	4,609	49,593
Loews Corp. (Insurance)	911	57,675
M&T Bank Corp. (Banks)	817	103,310
MarketAxess Holdings, Inc. (Capital Markets)	186	39,737
Marsh & McLennan Cos., Inc. (Insurance)	2,433	463,001
Mastercard, Inc Class A (Financial Services)	4,097	1,622,043
MetLife, Inc. (Insurance)	3,111	195,713
Moody's Corp. (Capital Markets)	777	245,664
Morgan Stanley (Capital Markets)	6,283	513,133
MSCI, Inc. (Capital Markets)	389	199,588
Nasdaq, Inc. (Capital Markets)	1,670	81,145
Northern Trust Corp. (Capital Markets)	1,019	70,800
PayPal Holdings, Inc.* (Financial Services)	5,408	316,152
Principal Financial Group, Inc. (Insurance)	1,095	78,917
Prudential Financial, Inc. (Insurance)	1,788	169,663
Raymond James Financial, Inc. (Capital Markets)	926	92,998
Regions Financial Corp. (Banks)	4,621	79,481
S&P Global, Inc. (Capital Markets)	1,603	585,752
State Street Corp. (Capital Markets)	1,569	105,060
Synchrony Financial (Consumer Finance)	2,059	62,944
T. Rowe Price Group, Inc. (Capital Markets)	1,105	115,881

The Allstate Corp. (Insurance)	1,288	143,496
The Bank of New York Mellon Corp. (Capital Markets)	3,835	163,563
The Charles Schwab Corp. (Capital Markets)	7,323	402,033
The Goldman Sachs Group, Inc. (Capital Markets)	1,624	525,478
The Hartford Financial Services Group, Inc. (Insurance)	1,506	106,790
The PNC Financial Services Group, Inc. (Banks)	1,961	240,752
The Progressive Corp. (Insurance)	2,883	401,602
The Travelers Cos., Inc. (Insurance)	1,127	184,050
Truist Financial Corp. (Banks)	6,560	187,682
U.S. Bancorp (Banks)	7,668	253,504
Visa, Inc Class A (Financial Services)	7,913	1,820,069
W.R. Berkley Corp. (Insurance)	1,002	63,617
Wells Fargo & Co. (Banks)	18,019	736,256
Willis Towers Watson PLC (Insurance)	516	107,823
Zions Bancorp NA (Banks)	730	25,470
TOTAL COMMON STOCKS		
(Cost \$6,808,991)		22,670,616

## Repurchase Agreements<sup>(b)</sup> (1.4%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$326,416	\$ 326,000	\$ 326,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$326,000)		326,000
TOTAL INVESTMENT SECURITIES		
(Cost \$7,134,991) - 100.4%		22,996,616
Net other assets (liabilities) - $(0.4)\%$		 (94,462)
NET ASSETS - 100.0%		\$ 22,902,154

\* Non-income producing security.

(a) Number of shares is less than 0.50

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

### :: ProFund VP Financials :: September 30, 2023

### Total Return Swap Agreements — Long

						Value and
						Unrealized
		Termination	Rate Paid			Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notional Amou	nt	(Depreciation)
S&P Financial Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$ 321,69	94	\$ (4,806)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Financials invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Banks	\$ 5,322,366	23.2%
Capital Markets	5,023,381	21.9%
Consumer Finance	779,274	3.4%
Financial Services	7,645,451	33.5%
Insurance	3,845,885	16.8%
Professional Services	54,259	0.2%
Other**	231,538	1.0%
Total	\$ 22,902,154	100.0%

## Common Stocks (99.9%)

	Shares	_	Value
Abbott Laboratories (Health Care Equipment & Supplies)	12,878	\$	1,247,235
AbbVie, Inc. (Biotechnology)	13,098		1,952,388
Agilent Technologies, Inc. (Life Sciences Tools & Services)	2,192		245,109
Align Technology, Inc.* (Health Care Equipment & Supplies)	529		161,514
AmerisourceBergen Corp. (Health Care Providers & Services)	1,237		222,623
Amgen, Inc. (Biotechnology)	3,970		1,066,977
Baxter International, Inc. (Health Care Equipment & Supplies)	3,757		141,789
Becton, Dickinson & Co. (Health Care Equipment & Supplies)	2,153		556,615
Biogen, Inc.* (Biotechnology)	1,075		276,286
Bio-Rad Laboratories, Inc.* - Class A (Life Sciences Tools & Services)	155		55,560
Bio-Techne Corp. (Life Sciences Tools & Services)	1,168		79,506
Boston Scientific Corp.* (Health Care Equipment & Supplies)	10,865		573,672
Bristol-Myers Squibb Co. (Pharmaceuticals)	15,502		899,736
Cardinal Health, Inc. (Health Care Providers & Services)	1,889		164,003
Catalent, Inc.* (Pharmaceuticals)	1,337		60,874
Centene Corp.* (Health Care Providers & Services)	4,018		276,760
Charles River Laboratories International, Inc.* (Life Sciences Tools & Services)	381		74,668
CVS Health Corp. (Health Care Providers & Services)	9,531		665,454
Danaher Corp. (Life Sciences Tools & Services)	4,877		1,209,984
DaVita, Inc.* (Health Care Providers & Services)	399		37,717
DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)	1,570		53,631
Dexcom, Inc.* (Health Care Equipment & Supplies)	2,878		268,517
Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)	4,511		312,522
Elevance Health, Inc. (Health Care Providers & Services)	1,749		761,550
Eli Lilly & Co. (Pharmaceuticals)	5,917		3,178,197
GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)	2,902		197,452
Gilead Sciences, Inc. (Biotechnology)	9,246		692,895
HCA Healthcare, Inc. (Health Care Providers & Services)	1,493		367,248
Henry Schein, Inc.* (Health Care Providers & Services)	969		71,948
Hologic, Inc.* (Health Care Equipment & Supplies)	1,817		126,100
Humana, Inc. (Health Care Providers & Services)	919		447,112
IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)	616		269,358
Illumina, Inc.* (Life Sciences Tools & Services)	1,174		161,167
Incyte Corp.* (Biotechnology)	1,380		79,723
Insulet Corp.* (Health Care Equipment & Supplies)	518		82,616
Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)	2,607		762,001
IQVIA Holdings, Inc.* (Life Sciences Tools & Services)	1,359		267,383
Johnson & Johnson (Pharmaceuticals) Laboratory Corp. of America Holdings (Health Care Providers & Services)	17,870		2,783,253
McKesson Corp. (Health Care Providers & Services)	658 1,001		132,291
	,		435,285
Medtronic PLC (Health Care Equipment & Supplies) Merck & Co., Inc. (Pharmaceuticals)	9,878 18,829		774,041 1,938,446
Metter-Toledo International, Inc.* (Life Sciences Tools & Services)	162		1,938,440
Moderna, Inc.* (Biotechnology)	2,457		253,784
Molina Healthcare, Inc.* (Health Care Providers & Services)	432		141,648
Organon & Co. (Pharmaceuticals)	1,895		32,897
Pfizer, Inc. (Pharmaceuticals)	41,896		1,389,690
Quest Diagnostics, Inc. (Health Care Providers & Services)	833		101,509
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	792		651,784
ResMed, Inc. (Health Care Equipment & Supplies)	1,090		161,178
Revvity, Inc. (Life Sciences Tools & Services)	921		101,955
STERIS PLC (Health Care Equipment & Supplies)	732		160,615
Stryker Corp. (Health Care Equipment & Supplies)	2,508		685,361
Teleflex, Inc. (Health Care Equipment & Supplies)	349		68,547
The Cigna Group (Health Care Providers & Services)	2,196		628,210
The Cooper Cos., Inc. (Health Care Equipment & Supplies)	368		117,028
Thermo Fisher Scientific, Inc. (Life Sciences Tools & Services)	2,864		1,449,671
UnitedHealth Group, Inc. (Health Care Providers & Services)	6,874		3,465,802
Universal Health Services, Inc Class B (Health Care Providers & Services)	461		57,962
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Vertex Pharmaceuticals, Inc.* (Biotechnology)	1,915	665,922
Viatris, Inc. (Pharmaceuticals)	8,899	87,744
Waters Corp.* (Life Sciences Tools & Services)	438	120,104
West Pharmaceutical Services, Inc. (Life Sciences Tools & Services)	548	205,615
Zimmer Biomet Holdings, Inc. (Health Care Equipment & Supplies)	1,551	174,053
Zoetis, Inc. (Pharmaceuticals)	3,416	594,316
TOTAL COMMON STOCKS		
(Cost \$7,228,458)	<u>\$</u>	35,626,108

## :: ProFund VP Health Care :: September 30, 2023

## Repurchase Agreements<sup>(a)</sup> (0.3%)

	Principal			
	Amount Value		Value	
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				
to be received \$116,144	\$	116,000	\$	116,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$116,000)				116,000
TOTAL INVESTMENT SECURITIES				
(Cost \$7,344,458) - 100.2%				35,742,108
Net other assets (liabilities) - $(0.2)$ %				(65,292)
NET ASSETS - 100.0%			\$	35,676,816

<sup>\*</sup> Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### September 30, 2023 :: ProFund VP Health Care ::

#### Total Return Swap Agreements - Long

							e and alized
		Termination	Rate Paid			Appre	
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notional Am	ount	(Depre	ciation)
S&P Health Care Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$ 199	9,159	\$	(2,434)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Health Care invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Biotechnology	\$ 5,639,759	15.8%
Health Care Equipment & Supplies	6,893,845	19.3%
Health Care Providers & Services	7,977,122	22.4%
Life Sciences Tools & Services	4,150,229	11.6%
Pharmaceuticals	10,965,153	30.8%
Other**	50,708	0.1%
Total	\$ 35,676,816	100.0%

## Common Stocks (99.0%)

3M Co. (Industrial Conglementars)         2,560         \$         200,510           AL. South Corp. (Industing Products)         580         38,255           Alaska Air Group, Inc.* (Descenger Airlines)         409         42,618           Alaska Air Group, Inc.* (Descenger Airlines)         10,41         183,055           Alaska Air Group, Inc.* (Orsestenger Airlines)         10,41         183,055           AMETER, Inc. * (Correspond: & Deforse)         10,74         183,055           Avan Enterprise, Inc.* * (Overspond: & Deforse)         510         96,670           Deschings, France & Deforse)         551         96,678           Cell, Roup, (Indialing Products)         542         46,682           Carrier Global Connercial Services & Explicios         724         648,102           Carrier Global Connercial Services & Supplicios         243         193,147           Corpart, Inc.* (Connercial Services & Supplicios)         243         247,144           Cummetai, Services & Supplicios)         243         193,147           Corpart, Inc.* (Connercial Services & Supplicios)         245         190,821           Dere & Co. (Machinery)         253         90,602         190,821           Lamonta Line, (Induchnery)         264         190,821         190,821           Dere		Shares	V	alue
Alaska Air Group, Inc.* (Passenger Airlines)       592       21,851         Allegion PLC (Building Products)       409       42,618         American Airlines Group, Inc.* (Prosenger Airlines)       30,44       38,955         Auto Interprise, Inc.* (Arerspace & Defense)       327       65,470         Broadridge Financial Solutions, Inc. (Professional Services)       530       98,473         C.H. Robinson Worlwid, Inc. (In Freight & Logistics)       542       46,682         Carrier Global Corp. (Building Products)       2,374       648,102         Certaint ICM Holding, Inc.* (Professional Services)       2,344       648,102         Contact Corp. (Building Products)       4,343       193,437         Contact Corp. (Building Products)       4,344       174,256         Contact Corp. (Building Products)       9,388       287,744         Contact ICM Intel Transported & Supplies)       4,044       174,256         Carner (Intel Machinery)       1,029       478,755         Deter & Co. Machinery)       1,037       458,739         Deter & Co. Machinery)       1,045       478,855         Deter & Co. Machinery)       1,045       478,855         Deter & Co. Machinery)       1,045       478,855         Deter & Co. Machinery)       1,045       459	3M Co. (Industrial Conglomerates)	2,569	\$	240,510
Allejon PLC (Building Produes)         409         42,618           American Airlines Groze, Inc. (Passenger Airlines)         1,074         158,054           Autonatic Data Processing, Inc. (Professional Services)         1,074         158,004           Autonatic Data Processing, Inc. (Professional Services)         550         98,478           CLI, Robinson Worldwide, Inc. (Air Freight & Logistics)         342         46,882           Carrier Giolal Cong, (Building Produets)         3,899         215,225           Carrier Giolal Cong, (Building Produets)         3,899         215,225           Carrier Giolal Colding, Inc. (Produets)         3,899         215,225           Carrier Giolal Colding, Inc. (Produets)         2,374         648,102           Corrial Transportation         403         193,447           Carrier Giolal Colding, Inc. (Wastinger Airlines)         2,959         100,816           Dever & Co. (Machinery)         1,269         478,895           Dever & Co. (Machinery)         1,269         478,895           Dever & Co. (Machinery)         2,860         2,856,766           Carrier Cold Cleverical Equipment)         1,875         96,602           Enviro Corp. (Machinery)         1,874         10,9436           Equifax, Inc. (Prolesional Services)         1,876		580		
American Airlines Group, Inc." (Prosession Services)         3,041         38,855           AMETEX, Inc. (Electrical Equipment)         1,918         461,432           Autonatic Data Processing, Inc. (Professional Services)         350         65,670           Broadridge Financial Solutions, Inc. (Professional Services)         550         68,878           C.H. Rohinson Workdwid, Inc. (Air breight & Logistics)         542         46,682           Carrier Global Corp. (Building Products)         2,374         648,102           Cendim HCM Holding, Inc." (Professional Services)         724         49,123           Contract Corp. (Building Products)         433         193,847           Contract Corp. (Building Products)         40,84         194,853           Contract Corp. (Building Products)         40,84         194,853           Contract Cormercial Services & Supplies)         40,84         194,853           Contract Cormercial Services & Supplies)         40,84         194,853           Deta Art J Inos, Inc. (Passenger Artines)         2,96         478,835           Deta Art J Inos, Inc. (Rakenger Artines)         2,96         2,96           Leta Machinery)         6,85         90,822           Feature Corp. (Air Freight & Logistics)         2,66         145,288           Leta Machinery)				
AME TEX, Inc. (Idearing Lippingent)         1,074         158,694           Automatic Data Processing, Inc. (Professional Services)         327         65,070           Dradn'ing Ernancial Solutions, Inc. (Professional Services)         328         215,225           CLI Robinson Worldvide, Inc. (Air Freight & Logistics)         324         468,025           Carrier Global Corp, (Building Products)         2,374         648,102           Carrier Global Corp, (Building Products)         2,374         648,102           Corntan HCM Holding, Inc. (Professional Services)         2,374         648,102           Corpart, Ins." (Commercial Services & Supplies)         403         193,387           Corpart, Ins." (Oromercial Services & Supplies)         404         174,256           CSX Corp, (Ground Transportation)         9,338         287,144           Dever Corp, (Machinery)         1,269         478,895           Dever Corp, (Machinery)         1,269         478,895           Dever Corp, (Machinery)         2,660         226,678           Expeditors International Of Washington, Inc. (Air Freight & Logistics)         688         78,865           Seateral LSC, (Machinery)         1,077         285,122           Grateral Eventic Co. (Indig Companies & Distributors)         1,269         14,528           Fo				
Autemutic Data Processing, Inc. (Professional Services)         1918         461,432           Avan Enterprive, Inc.** (Aerospace & Defense)         550         98,478           Avan Enterprive, Inc.** (Aerospace & Defense)         550         98,478           C.H. Robinson Vordvivk, Inc. (Iv/Freight & Logistics)         550         98,478           Carrier Global Corp. (Building Products)         2374         648,102           Carrier Global Corp. (Building Products)         724         49,123           Contant Corp. (Commercial Services & Supplies)         403         193,847           Copart, Inc.** (Commercial Services & Supplies)         404         174,256           Corn Corn (Inc. Machinery)         659         190,851           Detla Air Lines, Inc. (Machinery)         651         90,821           Dever Corp. (Machinery)         651         90,821           Dever Corp. (Machinery)         651         90,821           Enterson Electrical Faqinpment)         1,857         306,002           Expeditors International Of Wachington, Inc. (An Freight & Logistics)         688         78,855           Fastean Co. (Trading Companies & Distrubors)         2,659         145,284           Feater Corp. (Areospace & Defense)         1,638         121,474           General Dynamics Corp. (Aerospace & Defen				
Axon Enterprise, Inc. * (Aerospace & Defense)         527         65.070           Brodridge Financial Solutions, Inc. (Professional Services)         550         98.478           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         3.399         215.225           Careir Gibbal (Doling, Inc. * (Professional Services)         2,374         648.102           Cardian HCM Holding, Inc. * (Professional Services)         2,374         649.102           Contrast Corp. (Commercial Services & Supplies)         403         193.847           Contrast Corp. (Commercial Services & Supplies)         404         174.256           CSX Corp. (Commercial Services & Supplies)         1,269         478.895           Cummins, Inc. (Rubainery)         1,269         478.895           Delta Air Lines, Inc. (Phasenger Airlines)         2,660         226.676           Delta Air Lines, Inc. (Phasenger Airlines)         2,660         226.687           Corp. (Machinery)         651         190.821           Expeditors International Of Washington. Inc. (Air Freight & Logistics)         658         185.258           Federation Dynamics & Distributors)         2,669         145.258           Federation Lines, Control Conglomerates)         1,668         12,474           General Dynamics Corp. (Arirring Congalonerates)         1,668         12,4				
Broadridge Financial Solutions, Inc. (Professional Services)         550         98,478           C.II. Robinson Worklvick, Inc. (Ar Freight & Ligistics)         3,899         215,225           Cerdiar Inc. (Machinery)         2,74         648,102           Cerdiar Inc.W. (Machinery)         724         49,123           Commercial Services & Supplies)         40,44         174,256           Commercial Services & Supplies)         40,44         174,256           Construction Review & Supplies)         659         150,557           Construction Review & Supplies)         659         150,555           Deta Air Lines, Inc. (Machinery)         651         90,821           Deta Corp. (Machinery)         1,857         396,002           Dever Corp. (Machinery)         2,659         1104,596           Dever Corp. (Machinery)         2,659         145,285           Dever Corp. (Machinery)         1,638         121,474           Dever Corp. (Machinery)         1,638         124,574           Dever Corp. (Machinery)         1,638         124,574				
C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)       542       46.682         Cartier Global Corp. (Building Products)       2,374       648,102         Cerdina HCM Holding, Inc. "(Professional Services)       724       49,123         Cints Corp. (Commercial Services & Supplies)       403       193,347         Copart, Inc." (Commercial Services & Supplies)       4,044       174,256         CSX Corp. (Ground Tinnsportation)       9,338       287,144         Cummins, Enc. (Mashinery)       659       150,555         Detra & Co. (Machinery)       651       90,821         Earon Corp. PLC (Electrical Equipment)       1,857       366,062         Enverson Electric Co. (Electrical Equipment)       2,869       265,876         Equifist, Inc. (Trading Companies & Distributors)       671       104,396         Experitors International of Washington, Inc. (Air Freight & Logistics)       688       78,865         Federac Corp. (Air Breight & Logistics)       688       78,865         Fortive Corp. (Machinery)       1,038       11,374         General Dynamics Corp. (Actrospace & Defrasc)       1,055       23,139         General Dynamics Corp. (Actrospace & Defrasc)       1,055       23,139         General Dynamics Corp. (Actrospace & Defrasc)       1,823       1,134				
Carrier Global Corp. (Machinery)         3,899         215.225           Carteryllen, IN, Machinery)         2,374         648,102           Constraction, Commercial Services & Supplies)         404         174,256           CSX Corp. (Commercial Services & Supplies)         4044         174,256           CSX Corp. (Consult Transportation)         2,995         110,816           Cummins, Ins. (Machinery)         651         90,821           Detra & C. O. (Machinery)         651         90,821           Eaton Corp. (Machinery)         651         90,821           Exton Corp. (Machinery)         2,660         2,66,876           Equifax, Inc. (Professional Services)         711         104,596           Expeditors International of Washington, Inc. (Air Treight & Logistics)         668         78,866           Expeditors International of Washington, Inc. (Air Treight & Logistics)         1,077         285,319           Fortix Corp. (Machinery)         2,066         50,0146           Generat Doldings, Inc.* (Electrical Equipment)         1,688         78,365           Extend Co. (Industrial Conglomerates)         1,688         71,343           Generat Doldings, Inc.* (Electrical Equipment)         1,688         71,343           Generat Doldings, Inc.* (Industrial Conglomerates)         1,668 <td></td> <td></td> <td></td> <td></td>				
Caterpillar, Inc. (Machinery)         2,374         648,102           Cendian HCM Holding, Inc. "(Professional Services)         724         49,123           Cinus Corp. (Commercial Services & Supplies)         4043         193,347           Copart, Inc." (Commercial Services & Supplies)         639         150,355           CSX Corp. (Ground Transportation)         9,338         287,144           Cummins, Inc. (Machinery)         651         90,821           Deter & C. (Machinery)         1,869         478,835           Deter & C. (Machinery)         651         90,821           Bover Corp. (Muchinery)         651         90,821           Entor Corp. PLC (Electrical Equipment)         2,660         256,876           Equation, Inc. (Professional Services)         71         104,596           Expeditors International of Washington, Inc. (Air Preight & Logistics)         688         78,865           Featra Cor, (Machinery)         1,638         12,1474           General Dynamics Corp. (Aerospace & Defense)         1,055         233,123           General Dynamics Corp. (Aerospace & Defense)         1,863         3909         570,444           Humington Ingalis Industries, Inc. (Aerospace & Defense)         1,822         92,233         123,123           Idinest of Dynamics Corp. (Aero				
Certifian HCM Holding, Inc.* (Professional Services)         724         49,123           Cintus Corp. (Commercial Services & Supplies)         404         174,256           CSX Corp. (Toroand Transportation)         9,338         287,144           Cummins, Inc. (Machinery)         659         150,555           Detra K.O. (Machinery)         651         99,821           Expeditors International of Washington, Inc. (Air Freight & Logistics)         2,660         2,563           Expeditors International of Washington, Inc. (Air Freight & Logistics)         2,670         145,284           Fedix Corp. (Machinery)         10,877         285,318         571         104,395           Fedix Corp. (Machinery)         10,838         121,474         Genera Holdings, Inc.* (Electrical Equipment)         1,688         123,483           Genera Holdings, Inc.* (Clastrial Conglomerates)         1,683         123,433         144,5245           Genera Holdings, Inc.* (Clastrial Conglomerates)         1,683         123,433         144,444           Genera Holding				
Cinus Corp. (Commercial Services & Supplies)         403         193,497           Copart, Lac <sup>*</sup> (Commercial Services & Supplies)         4044         174,256           CSX Corp. (Ground Tinnsportation)         9.338         287,144           Cummius, Inc. (Machinery)         12.69         478,895           Detre & Co. (Machinery)         615         90,815           Detre Ari Tinnes, Inc. (Passenger Airlines)         2,995         110,816           Detre Corp. PLC (Electrical Equipment)         2,660         256,876           Equifix, Inc. (Professional Services)         571         104,396           Equifix, Inc. (Professional Services)         688         78,865           Espeditors International of Washington, Inc. (Air Freight & Logistics)         2,669         256,876           Espeditors International of Washington, Inc. (Air Freight & Logistics)         1,077         255,319           Fortixe Corp. (Machinery)         1,638         121,474           General Dynamics Corp. (Acrospace & Defense)         1,055         223,123           General Dynamics Corp. (Acrospace & Defense)         1,823         84,314           Huntington Ingalis Industris, Inc. (Acrospace & Defense)         1,823         119,201           Ilmois Tool Works, Inc. (Machinery)         1,281         29,5027           Inge				
Copart, Inc.*         4.044         114.256           CSX Corp. (forwal Transportation)         9.38         287.144           Cummins, Inc. (Machinery)         659         150.555           Deter & Co. (Machinery)         2.995         110.816           Dotter Air Lines, Inc. (Passenger Airlines)         2.995         110.816           Dover Corp. (Machinery)         651         90.821           Eaton Corp. PLC (Electrical Equipment)         2.867         90.6062           Emerson Electric Co. (Electrical Equipment)         2.660         256.876           Expeditors International of Washington, Inc. (Air Freight & Logistics)         688         78.865           FedEx Corp. (Air Freight & Logistics)         1.077         285.319           FedEx Corp. (Air Freight & Logistics)         1.055         233.123           General Electric Co. (Industrial Conglomerates)         3.000         570.447           Howred Aerospace & Defense)         1.823         84.314           Huntington Ingalis Industries, Inc. (Arcospace & Defense)         1.823         84.314           Huntington Ingalis Industries, Inc. (Arcospace & Defense)         3.80         77.323           IDEX Corp. (Machinery)         352         75.223         110.93           IDerotore (Machinery)         382				
CSX Corp. (Ground Transportation)         9.338         287,144           Cummins. Inc. (Machinery)         1269         478,895           Deter & Co. (Machinery)         1269         478,895           Deter Corp. PLC. (Electrical Equipment)         651         90,821           Entor Corp. PLC. (Electrical Equipment)         1,857         396,062           Emerson Electric Co. (Electrical Equipment)         2,660         256,637           Equifix, Inc. (Professional Services)         681         78,865           Expeditors Intervic Co. (Electrical Equipment)         2,659         145,288           Fortive Corp. (Machinery)         1,618         121,474           General Holdings, Inc. '(Respace & Defense)         1,055         233,123           General Holdings, Inc. '(Respace & Defense)         1,055         233,123           General Dynaulis Industrics, Inc. (Arrospace & Defense)         1,852         119,921           Homsynet Acrospace, Inc. (Acrospace & Defense)         1,852         119,921           Ilmois Tool Works, Inc. (Machinery)         380         71,638           Jachs Sultarions, Inc. (Professional Services)         380         71,638           Jachs Sultarions, Inc. (Professional Services)         380         71,638           Jachs Sultarions, Inc. (Arrospace & Defense)				
Cummins, Inc. (Machinery)         1639         190,555           Derer & C. (Machinery)         2,995         110,816           Dover Corp. (Machinery)         651         90,821           Eaton Corp., PLC (Electrical Equipment)         1,857         396,062           Emers Non Flectric Co. (Electrical Equipment)         2,660         256,876           Expeditors International of Washington, Inc. (Air Freight & Logistics)         688         78,865           Fastenal Co. (Trading Companies & Distributors)         2,659         145,288         745,288           FedEx Corp. (Machinery)         1,037         285,319         31,598           Generat Holdings, Inc.* (Electrical Equipment)         1,638         121,474         Generat Holdings, Inc.* (Electrical Equipment)         1,638         121,474           Generat Holdings, Inc.* (Electrical Equipment)         1,638         121,474         Generat Holdings, Inc.* (Electrical Equipment)         1,823         84,314           Huntington Ingälls Industries (Con (Industrial Conglomerates))         1,823         84,314           Huntington Ingälls Industries, Inc. (Acrospace & Defense)         1,823         84,314           Huntington Ingälls Industries, Inc. (Acrospace & Defense)         1,82         19,921           Jacebs Solutions, Inc. (Profesisonal Services)         3,86         79,889 <td></td> <td></td> <td></td> <td></td>				
Deere & Co. (Machinery)         1.269         478.895           Delta Ar. Linsen, Inc. (Pascenger Arlines)         651         90.831           Eator Corp., FLC (Electrical Equipment)         1.857         396.062           Emerson Electrica Co. (Electrical Equipment)         2.660         256.876           Expeditors International of Washington, Inc. (Air Preight & Logistics)         688         78.865           Fastenal Co. (Trading Comparies & Distributors)         2.659         145.288           Fortix Corp. (Machinery)         1.638         121.474           General Electric Co. (Industrial Congionerates)         3.060         570.847           General Electric Co. (Industrial Congionerates)         3.000         570.847           Horswer Aerospace, Inc. (Aerospace & Defense)         1.823         84,314           Howner Aerospace, Inc. (Aerospace & Defense)         1.823         84,314           Howner Aerospace, Inc. (Aerospace & Defense)         1.823         84,314           Huntington Ingalis Industrisci Congionerates)         3.00         570.847           Ilinois Tool Works, Inc. (Machinery)         1.281         295.027           Ilinois Tool Works, Inc. (Arospace & Defense)         3.06         168.38.052           Ilinois Tool Works, Inc. (Arospace & Defense)         3.06         168.32.26				
Delta Air Lines, Inc. (Passenger Airlines)       2,995       110,816         Dover Corp, MAchinery)       651       90,821         Eaton Corp, PLC (Electrical Equipment)       1,857       396,062         Emerson Electric Co. (Electrical Equipment)       2,660       256,876         Expeditors International of Washington, Inc. (Air Freight & Logistics)       688       78,865         Fastenal Co. (Trading Companies & Distributors)       2,659       145,288         Fedts Corp. (Air Freight & Logistics)       1,077       285,319         Fortive Corp. (Air Arcspace & Defense)       1,035       233,123         General Dynamics Corp. (Aerospace & Defense)       1,865       30,900       570,847         Howmet Aerospace, Inc. (Aerospace & Defense)       1,823       84,314         Huntington Ingalls Industries, Inc. (Rotspace & Defense)       1,823       73,223         Illinois Tool Works, Inc. (Machinery)       1,281       295,027         Ingersoll Rand, Inc. (Industrines)       3,66       168,433         Jacobs Solutions, Inc. (Professional Services)       3,866       79,989         Jacobs Solutions, Inc. (Professional Services)       3,66       168,433         Jacobs Solutions, Inc. (Professional Services)       3,66       168,433         Jacobs Solutions, Inc. (Professional Services)				
Dover Corp. (Machinery)         161         90.821           Eaton Corp. PLC (Electrical Equipment)         1,857         396,062           Equifax, Inc. (Professional Services)         571         104,396           Expeditors International of Washington, Inc. (Air Freight & Logistics)         6.88         78,865           Fastenal Co. (Trading Companies & Distributors)         2,659         145,288           FedEx Corp. (Air Freight & Logistics)         1,037         285,319           Fortive Corp. (Machinery)         1,038         121,474           General Dynamics Corp. (Acrospace & Defense)         1,055         233,123           General Dynamics Corp. (Acrospace & Defense)         1,823         84,314           Huminguis Industrise, Inc. (Aerospace & Defense)         1,823         84,314           Huminguis Industrise, Inc. (Aerospace & Defense)         1,823         73,223           Illinois Tool Works, Inc. (Machinery)         1,281         295,027           Illinois Tool Works, Inc. (Machinery)         1,882         119,921           Jase Solutions, Inc. (Professional Services)         380         71,038           Jacebs Solutions, Inc. (Professional Services)         380         71,038           Jacebs Solutions, Inc. (Professional Services)         380         71,038           Jacebs Solu				
Laton Corp. PLC (Electrical Equipment)         1,857         396,062           Emersone Electric Co. (Electrical Equipment)         2,660         258,876           Expeditors International of Washington, Inc. (Air Freight & Logistics)         688         78,865           Fastenal Co. (Trading Companies & Distributos)         2,659         145,288           FedEx Corp. (Air Freight & Logistics)         1,077         285,319           Fortixe Corp. (Machinery)         1,638         121,474           General Dynamics Corp. (Acrospace & Defense)         1,055         233,123           General Electric Co. (Industrial Conglomerates)         3,060         570,847           Howmet Acrospace, Inc. (Acrospace & Defense)         1,823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1,882         119,921           IDEX Corp. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           Jashen Tensop Evence, Inc. (Acrospace & Defense)         3,80         71,633           Johnson Controls International PLC (Building Products)         3,166         168,463           Justris Technologies, Inc. (Acrospace & Defense)         1,841         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921				1
Emerson Électric O. (Electrical Équipment)         26.60         256.876           Equifax, Inc. (Professional Services)         571         104.596           Expeditors International Of Washington, Inc. (Air Freight & Logistics)         688         78,865           Fastenal Co. (Trading Companies & Distributors)         2.659         145,288           FedEx Corp. (Machinery)         1.638         121,474           General Hodings, Inc.* (Electrical Equipment)         290         31,598           General Floretric Cor. (Industrial Conglomerates)         3.090         570,847           Honeywell International, Inc. (Industrial Conglomerates)         3.090         570,847           Hownet Aerospace & Defense)         1.823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1.823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1.823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1.882         119,921           Illersto Tot Works, Inc. (Machinery)         1.281         295,027           Ilgerstoll Rand, Inc. (Machinery)         1.882         119,921           J.B. Hunt Transport Sevices, Inc. (Ground Transportation)         3.166         168,463           Leidots Holdingig, Inc. (Professional Services)         5				
Equitax, Inc. (Professional Services)         571         104.596           Expeditors International of Washington, Inc. (Air Freight & Logistics)         688         78.865           Fasteral Co. (Trading Companies & Distributors)         2.659         145,288           FedEx Corp. (Air Freight & Logistics)         1.077         2285,319           Fortive Corp. (Machinery)         1.638         121,474           General Dynamics Orp. (Acrospace & Defense)         1.055         233,123           General Dynamics Corp. (Acrospace & Defense)         3.090         570,847           Howmed Acrospace, Inc. (Arcospace & Defense)         1.823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1.821         295,027           Illinois Tool Works, Inc. (Machinery)         1.281         295,027           Illinois Tool Works, Inc. (Acround Transportation)         1.882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         3.86         79,989           Johnson Controls International PLC (Building Products)         3.166         168,463           J.B. Hunt Transport Services Defense)         1.043         426,545           Masco Corp. (Machinery)         3.86         79,989           Johnson Controls International PLC (Building Products)         3.166 <td< td=""><td></td><td></td><td></td><td></td></td<>				
Expeditors International of Washington, Inc. (Air Freight & Logistics)         688         78.865           Fastenal Co. (Trading Companies & Distributors)         2,659         145.288           FedEx Corp. (Air Freight & Logistics)         1,077         285.319           Fortive Corp. (Machinery)         1,638         121,474           Genera Holdings, Inc.* (Electrical Equipment)         290         31,598           General Dynamics Corp. (Acrospace & Defense)         1,055         233,123           General Holdings, Inc.* (Industrial Conglomerates)         3,090         570,847           Horner Acrospace, Inc. (Acrospace & Defense)         1,823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         1,823         73,223           Illinois Tool Works, Inc. (Machinery)         1,281         295,0271           Ingersol Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         3,80         71,658           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           Liedos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Acrospace & Defense)         1,043				
Fastenal Co. (Trading Companies & Distributors)       2,659       145,288         FedEx Corp. (Air Freight & Logistics)       1,077       285,319         Fortive Corp. (Machinery)       1,638       121,474         General Planmics Corp. (Machinery)       1,055       233,123         General Electric Co. (Industrial Conglomerates)       5,066       560,046         Howmed Acrospace, Inc. (Acrospace & Defense)       1,823       84,314         Huttington Ingalls Industries, Inc. (Acrospace & Defense)       1,823       84,314         Huttington Ingalls Industries, Inc. (Acrospace & Defense)       1,823       73,223         Illinois Tool Works, Inc. (Machinery)       1,281       295,027         Ingersoll Rand, Inc. (Machinery)       1,281       295,027         Ingersoll Rand, Inc. (Professional Services)       586       79,989         Johnson Controls International PLC (Building Products)       3,166       168,463         Laides Holdings, Inc. (Acrospace & Defense)       1,047       55,962         Lockheed Matrin Corp. (Acrospace & Defense)       1,047       55,962         Nortols International Services)       639       58,890         Lockheed Matrin Corp. (Acrospace & Defense)       1,047       55,962         Nortols Nothern Corp. (Ground Transportation)       1,057       208,15				
FedEx Corp. (Air Freight & Logistics)       1,077       285,319         Fortive Corp. (Machinery)       1,638       121,474         General Dynamics Corp. (Aerospace & Defense)       1,055       233,123         General Electric Co. (Industrial Conglomerates)       5,066       560,044         Honeywell International, Inc. (Industrial Conglomerates)       3,090       570,847         Hownet Aerospace, Inc. (Aerospace & Defense)       1,823       84,314         Huntington Ingalls Industries, Inc. (Aerospace & Defense)       1,823       73,223         Illinois Tool Works, Inc. (Machinery)       1,281       295,027         Ingersoll Rand, Inc. (Machinery)       1,882       119,921         J.B. Hunt Transport Services, Inc. (Ground Transportation)       380       71,638         Jacobs Solutions, Inc. (Professional Services)       586       79,989         Johnson Controls International PLC (Building Products)       3,166       168,463         Liddas Holdings, Inc. (Professional Services)       639       58,809         Lockheed Martin Corp. (Aerospace & Defense)       1,047       55,962         Nordson Corp. (Machinery)       1,057       208,155         Nordson Corp. (Machinery)       1,047       55,962         Nordson Corp. (Machinery)       597       232,543 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Fortive Corp. (Machinery)         1,638         121,474           Generac Holdings, Inc.* (Electrical Equipment)         290         31,598           General Dynamics Corp. (Aerospace & Defense)         1,055         233,123           General Electric Co. (Industrial Conglomerates)         5,066         560,046           Honeywell International, Inc. (Industrial Conglomerates)         3,090         570,847           Howmet Aerospace, Inc. (Aerospace & Defense)         186         38,052           IDEX Corp. (Machinery)         352         73,223           Ilgersoll Rand, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Corntols International PLC Building Products)         3,166         168,463           Laida Huin Corp. (Machinery)         252         56,239           Lockheed Marin Corp. (Aerospace & Defense)         1,047         25,962           Nordos Corp. (Building Products)         1,047         55,962           Nordos Corp. (Machinery)         252         56,239           Nordos Corp. (Machinery)         1,916				
Genera Holdings, Inc.* (Electrical Equipment)         290         31,598           General Dynamics Corp. (Aerospace & Defense)         1,055         233,123           General Electric Co. (Industrial Conglomerates)         3,090         570,847           Howmet Aerospace, Inc. (Aerospace & Defense)         1,823         84,314           Humington Ingalls Industries, Inc. (Aerospace & Defense)         186         38,052           Ilbiots Tool Works, Inc. (Machinery)         1,281         295,027           Ingersol Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           Lariaris Technologies, Inc. (Aerospace & Defense)         639         88,890           Lockheed Martin Corp. (Aerospace & Defense)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordson Corp. (Machinery)				
General Dynamics Corp. (Aerospace & Defense)         1.055         233,123           General Electric Co. (Industrial Conglomerates)         5.066         560,046           Honeywell International, Inc. (Industrial Conglomerates)         3.090         570,847           Howmet Aerospace, Inc. (Aerospace & Defense)         1.823         84,314           Hutnington Ingalls Industries, Inc. (Aerospace & Defense)         1.86         38,052           DEX Corp. (Machinery)         3.52         73,223           Illinois Tool Works, Inc. (Machinery)         1.281         295,027           Ingersoll Rand, Inc. (Machinery)         1.882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         3.80         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3.166         168,463           Latharin Technologies, Inc. (Aerospace & Defense)         639         58,890           Lockheed Martin Corp. (Reuspace & Defense)         1.043         426,545           Naeco Corp. (Building Products)         1.047         55,962           Nordson Corp. (Building Products)         1.047         55,962           Nordson Corp. (Machinery)         1.916         13,874           Nor				
General Electric Co. (Industrial Conglomerates)         5,066         560,046           Honeywell International, Inc. (Industrial Conglomerates)         3,090         570,847           Howmet Acrospace, Inc. (Acrospace & Defense)         1,823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         186         38,052           IDEX Corp. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Acrospace & Defense)         1,047         255,962           Nordson Corp. (Machinery)         252         56,239           Nordson Corp. (Machinery)         264 <t< td=""><td></td><td></td><td></td><td></td></t<>				
Honeywell International, Inc. (Industrial Conglomerates)         3,090         570.847           Howmet Acrospace, Inc. (Acrospace & Defense)         1,823         84,314           Huntington Ingalls Industries, Inc. (Acrospace & Defense)         186         38,052           IDEX Corp. (Machinery)         352         73,223           Illinois Tool Works, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           Leidos Holdings, Inc. (Acrospace & Defense)         880         153,226           Leidos Holdings, Inc. (Acrospace & Defense)         1,047         55,962           Nordson Corp. (Machinery)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordson Corp. (Machinery)         1,047         55,962           Northorp Grumman Corp. (Acrospace & Defense)         1,047         55,962           Northorp Grumman Corp. (Acrospace & Defense)         1,047         10,615           Otis WordWoide Corp. (Machinery				
Hownet Aerospace, Inc. (Aerospace & Defense)         1,823         84,314           Huntington Ingalls Industries, Inc. (Aerospace & Defense)         186         38,052           IDEX Corp. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Norfolk Southern Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         1,057         208,155           Northoro Grumman Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         23,2543           Paychex, Inc. (Profession				
Huntington Ingalls Industries, Inc. (Aerospace & Defense)         186         38,052           IDEX Corp. (Machinery)         352         73,223           Illinois Tool Works, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordiok Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Oits Wordbwide Corp. (Machinery)         597         232,543           Paycenx, Inc.				
IDEX Corp. (Machinery)         352         73,223           Illinois Tool Works, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           I.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Acrospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordson Corp. (Machinery)         1,057         208,155           Northorp Grumman Corp. (Acrospace & Defense)         1,017         708,155           Northorp Grumman Corp. (Acrospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         1,057         208,155           Northorp Grumman Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Parker-Hannifin Corp. (Machinery) <t< td=""><td></td><td></td><td></td><td></td></t<>				
Illinois Tool Works, Inc. (Machinery)         1,281         295,027           Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,057         208,155           Nordson Corp. (Building Products)         1,057         208,155           Northorg Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         1,916         153,874           PACCAR, Inc. (Machinery)         2,97         232,543           Paycenk, Inc. (Professional Services)         2,97         232,543           Paycenk, Inc. (Professional Services)         2,97         232,543           Paycenk, Inc. (Professional Services)         29         5,973           Paycom Software, Inc.				
Ingersoll Rand, Inc. (Machinery)         1,882         119,921           J.B. Hunt Transport Services, Inc. (Ground Transportation)         380         71,638           Jacobs Solutions, Inc. (Professional Services)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,80           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Norfolk Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         2,433         206,854           PACCAR, Inc. (Machinery)         597         223,543           Paycen Software, Inc. (Professional Services)         229         59,373           Paycens, Inc. (Professional Services)         229         59,373           Paycen Software, Inc. (Construction & Engineering)         676         126,459           Republic Services, Inc. (Con				
J.B. Hunt Transport Services, Inc. (Ground Transportation)38071,638Jacobs Solutions, Inc. (Professional Services)58679,989Johnson Controls International PLC (Building Products)3,166168,463L3Harris Technologies, Inc. (Aerospace & Defense)880153,226Leidos Holdings, Inc. (Professional Services)63958,890Lockheed Martin Corp. (Aerospace & Defense)1,043426,545Masco Corp. (Building Products)1,04755,962Nordson Corp. (Machinery)25256,239Nordson Corp. (Ground Transportation)1,057208,155Northrop Grumman Corp. (Aerospace & Defense)662291,406Old Dominion Freight Line, Inc. (Ground Transportation)417170,611Otis Worldwide Corp. (Machinery)2,433206,854Parker-Hannifin Corp. (Machinery)597232,543Paychex, Inc. (Professional Services)22959,373Paychex, Inc. (Professional Services)22959,373Paycens, Inc. (Construction & Engineering)676126,459Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Construction & Supplies)957136,382Rockwell Hatt, Inc. (Professional Services)957136,382Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Jacobs Solutions, Inc. (Professional Services)         586         79,989           Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordson Corp. (Ground Transportation)         1,057         208,155           Northorg Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paycon Software, Inc. (Professional Services)         229         59,373           Parker, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)				
Johnson Controls International PLC (Building Products)         3,166         168,463           L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nordfok Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominon Freight Line, Inc. (Ground Transportation)         1,916         153,874           PACCAR, Inc. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         232         59,733           Paycens Software, Inc. (Professional Services)         1,216         153,874           Paycens Software, Inc. (Professional Services)         2,29         59,373           Paytens, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Robubli Services, Inc. (Construction				
L3Harris Technologies, Inc. (Aerospace & Defense)         880         153,226           Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Nortfolk Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         1,916         153,874           PACCAR, Inc. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paychex, Inc. (Professional Services)         1,493         172,188           Paycom Software, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Republic Services, Inc. (Construction & Engineering)         957         136,382           Robert Half, Inc. (Professional Services)         957         136,382           Robert Half, Inc. (Professional Services) <td></td> <td></td> <td></td> <td></td>				
Leidos Holdings, Inc. (Professional Services)         639         58,890           Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Norfolk Southern Corp. (Ground Transportation)         1,057         208,155           Northop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paychex, Inc. (Professional Services)         1,913         172,188           Paycom Software, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Republic Services, Inc. (Construction & Engineering)         957         136,382           Robert Half, Inc. (Professional Services)         498         36,493           Rockwell Automation, Inc. (Electrical Equipment)				
Lockheed Martin Corp. (Aerospace & Defense)         1,043         426,545           Masco Corp. (Building Products)         1,047         55,962           Nordson Corp. (Machinery)         252         56,239           Norfolk Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paychex, Inc. (Professional Services)         1,493         172,188           Paycom Software, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Rebublic Services, Inc. (Commercial Services)         957         136,382           Robert Half, Inc. (Professional Services)         957         136,342           Rockwell Automation, Inc. (Electrical Equipment)         535         152,940           Rollins, Inc. (Commercial Services & Supplies)         1,124         41,959				
Masco Corp. (Building Products)       1,047       55,962         Nordson Corp. (Machinery)       252       56,239         Norfolk Southern Corp. (Ground Transportation)       1,057       208,155         Northrop Grumman Corp. (Aerospace & Defense)       662       291,406         Old Dominion Freight Line, Inc. (Ground Transportation)       417       170,611         Otis Worldwide Corp. (Machinery)       1,916       153,874         PACCAR, Inc. (Machinery)       2,433       206,854         Parker-Hannifin Corp. (Machinery)       597       232,543         Paychex, Inc. (Professional Services)       29       59,373         Pentair PLC (Machinery)       768       49,728         Quanta Services, Inc. (Construction & Engineering)       767       126,459         Republic Services, Inc. (Commercial Services & Supplies)       957       136,382         Rockwell Automation, Inc. (Electrical Equipment)       535       152,940         Rollins, Inc. (Commercial Services & Supplies)       1,124       41,959				
Nordson Corp. (Machinery)         252         56,239           Norfolk Southern Corp. (Ground Transportation)         1,057         208,155           Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         1,916         153,874           PACCAR, Inc. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paychex, Inc. (Professional Services)         1,493         172,188           Paycom Software, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         676         126,459           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Republic Services, Inc. (Construction & Supplies)         957         136,382           Robert Half, Inc. (Professional Services)         498         36,493           Rockwell Automation, Inc. (Electrical Equipment)         535         152,940           Rollins, Inc. (Commercial Services & Supplies)         1,124         41,959				
Norfolk Southern Corp. (Ground Transportation)1,057208,155Northrop Grumman Corp. (Aerospace & Defense)662291,406Old Dominion Freight Line, Inc. (Ground Transportation)417170,611Otis Worldwide Corp. (Machinery)1,916153,874PACCAR, Inc. (Machinery)2,433206,854Parker-Hannifin Corp. (Machinery)597232,543Paychex, Inc. (Professional Services)1,493172,188Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Northrop Grumman Corp. (Aerospace & Defense)         662         291,406           Old Dominion Freight Line, Inc. (Ground Transportation)         417         170,611           Otis Worldwide Corp. (Machinery)         1,916         153,874           PACCAR, Inc. (Machinery)         2,433         206,854           Parker-Hannifin Corp. (Machinery)         597         232,543           Paychex, Inc. (Professional Services)         1,493         172,188           Paycom Software, Inc. (Professional Services)         229         59,373           Pentair PLC (Machinery)         768         49,728           Quanta Services, Inc. (Construction & Engineering)         676         126,459           Republic Services, Inc. (Commercial Services & Supplies)         957         136,382           Robert Half, Inc. (Professional Services)         498         36,493           Rockwell Automation, Inc. (Electrical Equipment)         535         152,940           Rollins, Inc. (Commercial Services & Supplies)         1,124         41,959				
Old Dominion Freight Line, Inc. (Ground Transportation)417170,611Otis Worldwide Corp. (Machinery)1,916153,874PACCAR, Inc. (Machinery)2,433206,854Parker-Hannifin Corp. (Machinery)597232,543Paychex, Inc. (Professional Services)1,493172,188Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Otis Worldwide Corp. (Machinery)1,916153,874PACCAR, Inc. (Machinery)2,433206,854Parker-Hannifin Corp. (Machinery)597232,543Paychex, Inc. (Professional Services)1,493172,188Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
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Parker-Hannifin Corp. (Machinery)597232,543Paychex, Inc. (Professional Services)1,493172,188Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Paychex, Inc. (Professional Services)1,493172,188Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Paycom Software, Inc. (Professional Services)22959,373Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959		1,493		
Pentair PLC (Machinery)76849,728Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
Quanta Services, Inc. (Construction & Engineering)676126,459Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959		768		
Republic Services, Inc. (Commercial Services & Supplies)957136,382Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959		676		
Robert Half, Inc. (Professional Services)49836,493Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959		957		
Rockwell Automation, Inc. (Electrical Equipment)535152,940Rollins, Inc. (Commercial Services & Supplies)1,12441,959		498		
Rollins, Inc. (Commercial Services & Supplies)1,12441,959				
RTX Corp. (Aerospace & Defense)         6,774         487,525				
	RTX Corp. (Aerospace & Defense)	6,774		487,525

Snap-on, Inc. (Machinery)	246	62,745
Southwest Airlines Co. (Passenger Airlines)	2,772	75,038
Stanley Black & Decker, Inc. (Machinery)	713	59,593
Textron, Inc. (Aerospace & Defense)	922	72,045
The Boeing Co.* (Aerospace & Defense)	2,639	505,843
Trane Technologies PLC (Building Products)	1,063	215,693
TransDigm Group, Inc.* (Aerospace & Defense)	257	216,684
Union Pacific Corp. (Ground Transportation)	2,837	577,698
United Airlines Holdings, Inc.* (Passenger Airlines)	1,527	64,592
United Parcel Service, Inc Class B (Air Freight & Logistics)	3,366	524,659
United Rentals, Inc. (Trading Companies & Distributors)	318	141,373
Verisk Analytics, Inc. (Professional Services)	675	159,462
W.W. Grainger, Inc. (Trading Companies & Distributors)	207	143,211
Waste Management, Inc. (Commercial Services & Supplies)	1,716	261,587
Westinghouse Air Brake Technologies Corp. (Machinery)	834	88,629
Xylem, Inc. (Machinery)	1,121	102,045
TOTAL COMMON STOCKS	-	
(Cost \$7,433,061)		13,874,499
	-	<u> </u>

### :: ProFund VP Industrials :: September 30, 2023

## Repurchase Agreements<sup>(a)</sup> (1.8%)

	Principal			
	Amount			Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				
to be received \$255,323	\$	255,000	\$	255,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$255,000)				255,000
TOTAL INVESTMENT SECURITIES				
(Cost \$7,688,061) - 100.8%				14,129,499
Net other assets (liabilities) - (0.8)%				(118,560)
NET ASSETS - 100.0%			\$	14,010,939

\* Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### September 30, 2023 :: ProFund VP Industrials ::

### Total Return Swap Agreements — Long

							ie and ealized
		Termination	Rate Paid	NT /* 1		Appro	eciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notional .	Amount	(Depr	eciation)
S&P Industrials Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$	152,269	\$	(4,790)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Industrials invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Aerospace & Defense	\$ 2,573,	833 18.4%
Air Freight & Logistics	935,	,525 6.7%
Building Products	736,	,316 5.3%
Commercial Services & Supplies	808,	,031 5.8%
Construction & Engineering	126,	,459 0.9%
Electrical Equipment	996.	,170 7.1%
Ground Transportation	1,315,	.246 9.4%
Industrial Conglomerates	1,371,	403 9.8%
Machinery	2,990,	268 21.2%
Passenger Airlines	311,	,352 2.2%
Professional Services	1,280,	.024 9.1%
Trading Companies & Distributors	429,	,872 3.1%
Other**	136,	440 1.0%
Total	\$ 14,010,	939 100.0%

## Repurchase Agreements<sup>(a)(b)</sup> (100.3%)

	Principal			
		Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total				
to be received \$9,854,575	\$	9,842,000	\$	9,842,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$9,842,000)				9,842,000
TOTAL INVESTMENT SECURITIES				
(Cost \$9,842,000) - 100.3%				9,842,000
Net other assets (liabilities) - $(0.3)\%$				(25,725)
NET ASSETS - 100.0%			\$	9,816,275

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$1,449,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements - Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Noti	onal Amount	Value and Unrealize Appreciatio nal Amount (Depreciatio	
MSCI EAFE Index	Goldman Sachs International	10/27/23	5.83%	\$	4,710,668	\$	20,847
MSCI EAFE Index	UBS AG	10/27/23	6.13%		5,130,790		22,155
				\$	9,841,458	\$	43,002

<sup>(1)</sup> Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

<sup>(2)</sup> Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (97.7%)

	Shares	Value
Airbnb, Inc.* - Class A (Hotels, Restaurants & Leisure)	2,460	\$ 337,537
Akamai Technologies, Inc.* (IT Services)	1,896	202,000
Alphabet, Inc.* - Class A (Interactive Media & Services)	4,395	575,130
Alphabet, Inc.* - Class C (Interactive Media & Services)	3,738	492,855
Amazon.com, Inc.* (Broadline Retail)	7,477	950,476
Arista Networks, Inc.* (Communications Equipment)	1,619	297,783
Atlassian Corp.* - Class A (Software)	1,286	259,142
Box, Inc.* - Class A (Software)	4,053	98,123
Carvana Co.* <sup>(a)</sup> (Specialty Retail)	2,324	97,562
Ciena Corp.* (Communications Equipment)	2,871	135,683
Cisco Systems, Inc. (Communications Equipment)	9,874	530,827
Cloudflare, Inc.* - Class A (IT Services)	3,315	208,978
CommScope Holding Co., Inc.* (Communications Equipment)	16,688	56,072
Confluent, Inc.* - Class A (Software)	4,139	122,556
Datadog, Inc.* - Class A (Software)	2,632	239,749
DocuSign, Inc.* (Software)	3,142	131,964
DoorDash, Inc.* - Class A (Hotels, Restaurants & Leisure)	2,898	230,304
Dropbox, Inc.* - Class A (Software)	5,019	136,667
eBay, Inc. (Broadline Retail)	5,296	233,501
Etsy, Inc.* (Broadline Retail)	2,106	136,005
Fastly, Inc.* - Class A (IT Services)	3,935	75,434
GoDaddy, Inc.* - Class A (IT Services)	2,254	167,878
Juniper Networks, Inc. (Communications Equipment)	5,355	148,815
Match Group, Inc.* (Interactive Media & Services)	3,937	154,232
Meta Platforms, Inc.* - Class A (Interactive Media & Services)	2,677	803,663
Netflix, Inc.* (Entertainment)	1,177	444,435
Nutanix, Inc.* - Class A (Software)	4,213	146,949
Okta, Inc.* (IT Services)	2,106	171,660
Opendoor Technologies, Inc.* (Real Estate Management & Development)	22,170	58,529
PayPal Holdings, Inc.* (Financial Services)	5,881	343,803
Pinterest, Inc.* - Class A (Interactive Media & Services)	7,179	194,048
Salesforce, Inc.* (Software)	2,462	499,244
Smartsheet, Inc.* - Class A (Software)	3,035	122,796
Snap, Inc.* - Class A (Interactive Media & Services)	16,538	147,354
Snowflake, Inc.* - Class A (IT Services)	2,062	315,011
Teladoc Health, Inc.* (Health Care Technology)	4,605	85,607
Veeva Systems, Inc.* - Class A (Health Care Technology)	1,211	246,378
Workday, Inc.* - Class A (Software)	1,304	280,164
Zillow Group, Inc.* - Class A (Real Estate Management & Development)	809	36,235
Zillow Group, Inc.* - Class C (Real Estate Management & Development)	2,426	111,984
Zoom Video Communications, Inc.* - Class A (Software)	2,856	199,749
ZoomInfo Technologies, Inc.* (Interactive Media & Services)	6,921	 113,504
TOTAL COMMON STOCKS		
(Cost \$5,274,954)		 10,340,386

# Repurchase Agreements<sup>(b)</sup> (2.6%)

		Principal Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total to be received \$276.351	¢	276.000	¢	276,000
TOTAL REPURCHASE AGREEMENTS	Ф	270,000	φ	270,000
(Cost \$276,000)				276,000

### Collateral for Securities Loaned<sup>(c)</sup> (0.9%)f

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	98,147	\$ 98,147

TOTAL COLLATERAL FOR SECURITIES LOANED	
(Cost \$98,147)	98,147
TOTAL INVESTMENT SECURITIES	
(Cost \$5,649,101) - 101.2%	10,714,533
Net other assets (liabilities) - (1.2)%	(123,953)
NET ASSETS - 100.0%	\$ 10,590,580

<sup>\*</sup> Non-income producing security.

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$97,520.

<sup>(</sup>b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

<sup>(</sup>c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

<sup>(</sup>d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

## :: ProFund VP Internet :: September 30, 2023

#### Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid		Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>	(Depreciation)
Dow Jones Internet Composite Index	Goldman Sachs International	10/23/23	5.93%	\$ 258,618	\$ (427)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Internet invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Broadline Retail	\$ 1,319,98	32 12.4%
Communications Equipment	1,169,18	30 11.0%
Entertainment	444,43	4.2%
Financial Services	343,80	3.2%
Health Care Technology	331,98	3.1%
Hotels, Restaurants & Leisure	567,84	41 5.4%
Interactive Media & Services	2,480,78	36 23.5%
IT Services	1,140,96	61 10.8%
Real Estate Management & Development	206,74	18 2.0%
Software	2,237,10	)3 21.2%
Specialty Retail	97,56	62 0.9%
Other**	250,19	2.3%
Total	\$ 10,590,58	<u> </u>

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

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#### Schedule of Portfolio Investments (unaudited)

## Repurchase Agreements<sup>(a)</sup> (99.6%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$10,857,861	\$ 10,844,000	\$ 10,844,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$10,844,000)		10,844,000
TOTAL INVESTMENT SECURITIES		
(Cost \$10,844,000) - 99.6%		10,844,000
Net other assets (liabilities) - 0.4%		 38,805
NET ASSETS - 100.0%		\$ 10,882,805

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Purchased**

				Value and
	Number			Unrealized
	of	Expiration		Appreciation/
	Contracts	Date	<b>Notional Amount</b>	(Depreciation)
Nikkei 225 Futures Contracts	68	12/8/23	\$ 10,829,000	\$ (139,444)

#### Total Return Swap Agreements - Long

					Value and
					Unrealized
		Termination	Rate Paid		Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>	(Depreciation)
Nikkei 225 Stock Average	Goldman Sachs International	10/27/23	5.78%	\$ 50,963	\$ (1,233)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (99.9%)

Abbot         923         5         89.392           Abbvr, Inc. (Solicenhody)         160         269.351           Accenture PLC - Class A (Tr Services)         161         97.047           Activision Bilizzone, Inc. (Intertainment)         452         04.049           Addes, Inc.* (Software)         200         112.178           Advanced Micro Devices, Inc.* (Geniconductor & Seniconductor Liquipment)         893         90.818           Aglient Icehnologies, Inc. (Lifé Sciences Tools & Services)         101         20.3128           Anhoh, Inc.* - Class A (Hotels, Restmarant & Listure)         101         20.375           Alphace, Inc.* - Class A (Interactive Media & Services)         5.10         60.077           Alphace, Inc.* - Class A (Interactive Media & Services)         5.13         60.077           Applace, Inc.* - Class A (Interactive Media & Services)         5.13         60.077           American Furges Co, Consumer Fusaco         213         44.063           American Furges Co, Consumer Fusaco         213         44.063           American Furges Co, Consumer Fusaco         103         115.03           American Furges Co, Consumer Fusaco         138         44.72           Applace, Inc.* - Cleas A (Interactive A Service)         139         14.530           Amerion Huberholog		Shares	Value
Accenture PLC - Class A (1) Services)         316         97.047           Activision Bil/Example, Inc. (1/16 Services)         220         112.178           Aduexed Micro Devices, Inc." (Semiconductors & Semiconductor Equipment)         833         91.818           Apient Technologies, Inc. (1/16 Sciences Tools & Services)         180         20.123           Arbbd, Inc.* - Class A (Interactive Media & Services)         176         42.419           Albemards Corp. (Chemicals)         227         64.332           Albemards Corp. (Chemicals)         21         20.375           Alphabed, Inc.* - Class A (Interactive Media & Services)         5.168         681.401           Altria Group, Inc. (Tobacco)         422         39.611           Amacancom, Inc. (Tobacco)         423         41.4015           Amacancom, Inc. (Tobacco)         423         41.4015           Amacancom, Inc. (Evaluat Relin)         13         17.553           Amplenol Corp., Spicalizad Relin Inc.         13         14.223           Apple Inc. (Tobacco, Inc. (Leptand Relin)         13         12.232           Amplenol Corp., Spicalizad Relin Instruments & Components)         609         5.430           Amplenol Corp., Clas A (Leptand Relin)         13         12.232           Apple Inc. (Tobac A (neurance)         13	Abbott Laboratories (Health Care Equipment & Supplies)	923	\$ 89,392
Activision Blizzard, Inc. (Entertainment)         420         44,21,29           Advance Miero Devices, Inc." (Semiconductor & Semiconductor Fujipment)         893         40,118           Advanced Miero Devices, Inc." (Semiconductor & Services)         180         60,2128           Alf Poducts and Chemicals, Inc. (Chemicals)         227         64,332           Arbob, Inc." - Class A (Interactive Media & Services)         607         795,236           Alphabet, Inc." - Class A (Interactive Media & Services)         618         681,401           Amarian Comp, Inc." (Breneitals)         422         93,611           Amarian Express Co. (Consumer Finnec)         221         63,344           American Express Co. (Consumer Finnec)         221         63,414           American Express Co. (Consumer Finnec)         221         63,414           American Express Co. (Consumer Finnec)         223         44,605           American Express Co. (Consumer Finnec)         199         17,539           Amagen Linc. (Biotechnology)         59         14,7549           Analog Devices, Inc. (Seniconductors & Seniconductor Fajipment)         22         42,372           Analog Devices, Inc. (Seniconductors & Seniconductor Fajipment)         28         118,202           Andres Conte, Inc. (Seniconductors & Seniconductors & Seniconductor Seniconductors & Seniconduc	AbbVie, Inc. (Biotechnology)	1,807	269,351
Adabe, Inc.* (Software)         220         112,178           Aplent Technologies, Inc. (Life Sciences Tools & Services)         180         20,128           Aplent Technologies, Inc. (Life Sciences Tools & Services)         176         24,139           Athob, Inc.* - Class A. (Hotols, Restaurants & Leisure)         176         24,149           Albennarle Corp. (Chemicals)         221         20,575           Alphabe, Inc.* - Class A. (Interactive Media & Services)         5,168         681,401           Altria Group, Inc. (Iobacco)         4,21         33,643           American Express Co. (Consumer Tinnucc)         4,22         39,611           American Tower Corp. (Special/CRA BER1)         233         41,065           American Tower Corp. (Special/CRA BER1)         235         41,065           American Tower Corp. (Special/CRA BER1)         235         41,065           American Tower Corp. (Special/CRA BER1)         235         41,065           American Tower Corp. (Special/CRA BER1)         101         17,538           American Express Co. (Consumer Tinnucc)         103         17,538           Angel, Inc. (Hoicedonlogy)         401         12,228           Angel, Inc. (Hoicedonlogy)         30         12,128           Angel, Inc. (Hoicedonlogy Hardware, Storage & Reinpheral)		316	
Advanced Misrn Devices, Inc. * (Semicanductor Squipment)         89         91,818           Aprient Technologies, Inc. (Life Sciences Toda & Services)         227         64,332           Ari Productos and Chemicals, Inc. (Chemicals)         227         64,332           Atheb Line. * - (Class A (Interactive Media & Services)         6077         795,336           Alphabet, Inc. * - Class A (Interactive Media & Services)         5,168         (681,401)           Amician Experies Co. (Interactive Media & Services)         291         443,414           Amazican, Citobacco         921         43,414           Amazican, Inter, " (Broadline Retail)         42,777         543,692           Amagen, Line. (Biotochanology)         101         17,538           Amogen, Line. (Class (Interactive Media & Services)         609         43,144           American Envers Co., (Consturm Finance)         101         17,539           Amgen, Line. (Biotochanology)         101         17,539           Amgen, Line. (Biotochanology)         101         17,539           Angel Devices, Inc. (Semiconductor Equipment)         422         42,372           Angel Line. (Interactive Media & Congonents)         600         5,153           Angel Devices, Int. (Semiconductor & Semiconductor Equipment)         111         12,782			
Agilent Technologies, Inc. (Life Sciences Tools & Services)         180         20.128           Art Poduts and Chennicals, Inc. (Chemicals)         227         64.332           Airbab, Inc.* - Class A. (Interactive Media & Services)         6.077         795.236           Alphabet, Inc.* - Class A. (Interactive Media & Services)         5.168         6611.401           Altria Group, Inc. (Tobuco)         942         39.811           Amazano.com, Inc. (Boscolline Retail)         4.277         573.692           American Toxer Corp. (Specialized ReITs)         233         41.605           American Toxer Corp. (Specialized ReITs)         253         41.605           American Toxer Corp. (Specialized ReITs)         19         17.583           Amplend Corp Class A. (Electronic Equipment)         424         42.327           Anaple A. (Insurance)         311         12.782           Anaple.or. (Class A. (Insurance)         318         44.742           APAPL - Class A. (Insurance)         311         12.782           Apple.or. (Inc.(Geneinoly Hardware, Sorage & Peripheruls)         505         32.77.224           Apple.or. (Inc.(Geneinoly Hardware, Sorage & Peripheruls)         311         12.782           Andreds, Inc.* (Gorous Hard (Insurance)         32         30.493           Arehor-Daniels-Midlan			
Air Products and Chemicals, Inc. (Chemicals)       227       64.332         Attribh, Inc.* - (Class A. (Interactive Media & Services)       121       20.375         Alphabet, Inc.* - (Class A. (Interactive Media & Services)       5,168       681,401         Altria Group, Inc. (Tobasco)       942       39,611         Amazon com, Inc.* (Broadline Retait)       4,277       543,692         American Express Co., (Consumer Finance)       294       43,414         American Express Co., (Consumer Finance)       193       47,539         American Express Co., (Consumer Finance)       194       17,539         American Express Co., (Consumer Finance)       194       17,539         Amgen, Inc. (Biotechnology)       422       322         Amgen, Inc. (Biotechnology)       119       17,539         Analog Devices, Inc., (Somiconductors & Semiconductor Equipment)       422       42,372         Angle Devices, Inc., (Somiconductors & Semiconductor Equipment)       18       44,742         Apple J., Inc. (Technology Hadvare, Storage & Peripherals)       15,053       2,577,224         Apple J., Inc., (Technology Hadvare, Storage & Reipherals)       267       20,137         Artis Networks, Inc.* (Consamely Evices)       22       42,322         Apple J., Inc.* (Inc. Mareas)       32       43,44 <td></td> <td></td> <td></td>			
Airdb, In.e.* - Class A. (Hortes, Estaurats & Leisure)         176         24,149           Abenarde Corp. (Chemicals)         121         20,375           Alphabet, In.e.* Class A. (Interactive Media & Services)         5,168         6,81,401           Aliria Group, Inc. (Tobuca)         942         39,611           Amarican Corp. (Facility Media & Services)         294         43,414           American Tower Corp. (Specializy REITs)         253         44,605           American Tower Corp. (Specializy REITs)         19         17,583           American Tower Corp. (Specializy REITs)         549         147,549           Amphenol Corp Class A. (Elevtenol Equipment, Instruments & Components)         609         51,150           Anaphenol Corp Class A. (Elevtenol Equipment, Instruments & Components)         311         12,783           Apple. Inc. (Fichnology Hardware, Starge & Peripheruls)         515         25,77,224           Apple. Inc. (Fichnology Hardware, Starge & Peripheruls)         311         12,783           Arteh Carpuit Group, Ind.* (Interactive Starge Peripheruls)         326         30,404           Arteh Carpuit Group, Ind.* (Interactive Starge Peripheruls)         327         37,724           Apple. Int. * (Foreins Class C. (Interactive Starge Peripheruls)         326         30,449           Arteh Carpuit Group, I			
Albenatic Corp. (Chemicals)         121         20.375           Alphabet, Inc.** Class A (Interactive Media & Services)         5,168         681.401           Altria Group, Inc.* (Boadine Retail)         4277         543.692           American Express Co. (Consumer Finance)         291         43.814           American Express Co. (Consumer Finance)         105         34.616           American Express Co. (Consumer Finance)         109         17.583           American Express Co. (Consumer Finance)         109         17.583           American Express Co. (Consumer Finance)         609         51.150           Amige Devices, Inc. (Seniconductor Equipment, Instruments & Components)         609         51.150           Amige Devices, Inc. (Seniconductor Equipment)         120         27.234           Applied Matrinks, Inc. (Seniconductors & Semiconductor Equipment)         1505         2.577.234           Applied Matrinks, Inc. (Seniconductors & Semiconductor Equipment)         1503         2.577.234           Applied Matrinks, Inc. (Seniconductors & Semiconductor Equipment)         150         2.577.234           Applied Matrinks, Inc. (Seniconductors & Semiconductor Equipment)         150         2.577.234           Applied Matrinks, Inc. (Seniconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductor Equipment)			
Alphabet, Inc.* Class C (Interactive Media & Services)         6,077         795,236           Alphabet, Inc.* Class C (Interactive Media & Services)         942         39,611           Aurancancom, Le, Tobacco)         921         43,414           American Express Co. (Consumer Finance)         253         41,605           American Towyer Copr. (Speciallar REITS)         105         34,616           American Towyer Copr. (Speciallar REITS)         609         51,159           Amalog Devices, Inc. Statumatoutcors & Semiconductor Equipment)         242         42,572           Angle Devices, Inc. Statumatoutcors & Semiconductor Equipment)         242         42,572           Angle Devices, Inc. Statumatonductors & Semiconductor Equipment)         118         44,742           APA Corp. (Oil, Gas & Consumble Fuels)         111         12,723           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         859         118,202           Archer-Damid-S. Inc. (Technology Hardware, Storage & Peripherals)         120         327,723           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         859         118,202           Archer-Damid-Sundactors & Semiconductor Equipment)         121         25,063           Archer-Damid-Sunda Constructors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semiconductors & Semicon			
Alphabet, Inc.* Class C (Interactive Media & Services)       5,168       691,401         Attria Group, Inc. * (Broudline Retail)       4277       533,692         Amarican Express Co. (Consumer Finance)       291       43,414         American Express Co. (Consumer Finance)       291       43,414         American Tower Corp. (Specialized RUTIs)       195       34,616         AMETEK. Inc. (Clearied Equipment)       191       17,835         Amphenol Corp Class A (Electronic Equipment, Instruments & Components)       609       51,150         Anal Devices, Inc. (Semiconductors & Semiconductor Equipment)       242       42,272         Apple, Inc. (Theology Hardware, Storage & Peripherals)       15,053       2,577,224         Apple, Inc. (Biotechnology Hardware, Storage & Peripherals)       15,053       2,577,224         Arch Capial Group, Ld* (Instrument)       282       30,449         Arch Capial Group, Ld* (Instrumenc)       382       30,419         Arch Capial Group, Ld* (Instrumenc)       257       47,270         Arch Capial Group, Ld* (Instrumenc)       322       34,419         Arch Capial Group, Ld* (Instrumenc)       323       30,409         Arch Capial Group, Ld* (Instrumenc)       323       30,409         Arch Capial Group, Ld* (Instrumenc)       322       30,419			
Altra Group, Inc. (Tobacco)         942         39,611           Ameraco.com, Inc. (Broadine Retail)         4,277         543,692           American Txpress Co. (Consumer Finance)         291         43,414           American Tower Copr. (Specialized REITS)         105         34,616           AMETEK, Inc. (Cloarial Markets)         109         34,616           AMETEK, Inc. (Cloarial Markets)         549         147,549           Amphanel Corp. (Specialized REITS)         649         44,742           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,232           Ann PLC - Class A (Insurance)         138         44,742           Applied, Inc. (Itechnology Hardware, Storage & Peripherals)         150         2,577,723           Applied, Matcrink, Inc. (Semiconductors & Semiconductor Equipment)         850         2,577,723           Applied, Matcrink, Inc. (Communications Equipment)         850         118,202           Archer Daniels, Malland CC. (Pool Products)         267         20,137           Arthar J. Gillagher & Cc. (Insurance)         32         30,449           Archer Daniels Atlanda Con, (Pool Products)         261         212         25,056           Autore, Inc.* (Gomunications Equipment)         251         41,232,096         41,32,291			
Amsconcom, Inc.* (Broadline Retail)         43,277         543,062           American Express Co. (Consumer Finance)         201         43,414           American Tower Corp. (Specialized RITIS)         253         41,605           AMETEK, Inc. (Flectrical Fquipment)         119         17,583           Ampehol Corp Class A (Electronic Equipment, Instruments & Components)         609         51,150           Anal Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,372           APA Corp. (Oi, Cas & Consumable Fuels)         311         12,782           Apple, Inc. (Theohology Indraware, Storage & Peripherals)         150,83         25,77,224           Apple (Inc. (Theohology Indraware, Storage & Peripherals)         150,83         25,77,224           Apple (Inc. (Theohology Indraware, Storage & Peripherals)         267         20,137           Arch Capital Group, Lid.* (Instrance)         382         30,449           Arch Capital Group, Lid.* (Instrance)         383         9,851           Autos Kanger Corp. (Gas Utilities)         93         9,851           Autos Energy Corp. (Gas Utilities)         73         5,103           Autos Energy Corp. (Gas Utilities)         75         5,103           Borten Corp. (Lif (Storace Delense)         75         5,103           Au			
American Express Co. (Consumer Finance)         291         43,444           American Tower Corp. (Specialized REITs)         253         41,605           American Tower Corp. (Specialized REITs)         105         34,616           AMETEK, Inc. (Heterical Equipment)         19         17,583           Amgen, Inc. (Biotechnology)         549         147,599           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,372           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,372           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         382         44,742           APA Corp. (Oli, Gas & Consumable Fuels)         311         12,782           Arber-Danielski, Inc. (Semiconductors Equipment)         859         118,929           Archer-Danielski, Inc. (Semiconductors Equipment)         859         118,929           Archer-Danielski, Inc. (Consuminations Equipment)         257         27,024           Arbur J. Gallagher & Co. (Instrance)         30         9,851           Automatic Date, Recore Soules, Inc. (Professional Services)         422         101,525           Automatic Date, Recore Soules, Services)         75         5,105           Bio-Techne Corp. (Hist Sectores Tools & Services)         75         5,105 <td></td> <td></td> <td></td>			
American Tower Corp. (Specialized REITs)         253         41,605           Americynise Finneidi, Ibc. (Specialized REITs)         19         17,583           Amgen, Ibc. (Hieterical Equipment)         19         17,583           Amgen, Ibc. (Biotechnology)         609         51,150           Analg Devices, Ibc. (Semiconductors & Semiconductor Equipment)         242         24,323           APP LC - Class A (Insurance)         318         44,472           APA Corp. (Oli, Gas & Consumable Fuels)         510,63         2,577,224           Apple, Ibc. (Technology Hardware, Storage & Peripherals)         510,63         2,577,224           Apple, Ibc. (Technology Hardware, Storage & Peripherals)         50,63         2,577,224           Apple, Ibc. (Technology Hardware, Storage & Peripherals)         50,63         2,577,224           Apple, Ibc. (Teorony, Lut.* (Insurance)         382         30,449           Archer-Daniels-Midland Co. (Food Products)         267         20,137           Arthur J. Callagher & Co. (Insurance)         121         25,506           Automatic Data Processing, Ibc. (Professional Services)         22         20,537           Autoback, Ibc.* (Software)         75         5,105           Bioegn, Ibc.* (Software)         75         5,105           Bioegn, Ibc.* (Software)			
Ameriprice Financial, Inc. (Capital Markets)         105         34,616           MAETEK, Inc. (Electrical Equipment)         149         117,583           Amgen, Inc. (Biotechnology)         609         51,159           Analog Devices, Inc. (Berniconductors & Semiconductor Equipment)         24         24,232           Ann PLC - Class A (Insurance)         138         44,742           APA Corp. (Oli, Gas & Consumable Fuels)         131         12,782           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         859         118,929           Archer-Daniels, Inc. (Geno Ordouters)         20,0137         Archer-Daniels, Incl. (Semiconductors & Semiconductors Equipment)         257         47,270           Archer-Daniels, Incl. (Semiconductors Equipment)         257         47,270         47,270           Archer-Daniels, Incl. (Seniconseque A Peripherals)         121         25,036         40,0143         32,594           Autosch Data Processing, Inc. (Professional Services)         121         25,036         40,122         40,122           Autodesk, Inc.* (Specially Retail)         19         48,2504         44,237           Autosch Data Processing, Inc. (Professional Services)         72         14,327           Autosch Data Processing, Inc. (Professional Services)         75         5,105			
AME TEX. Inc. (Electronic Equipment, Instruments & Components)       119       17,583         Amphenol Corp Class A (Electronic Equipment, Instruments & Components)       609       51,150         Annal Devices, Inc. (Semiconductors & Semiconductor Equipment)       242       42,372         AP LC - Class A (Insurace)       138       844,742         APA Corp. (Oil, Gas & Consumable Fuels)       15,053       2577,224         Apple, Inc. (Semiconductors & Semiconductor Equipment)       859       118,929         Arche Capital Group, Lat * (Insurance)       32       30,449         Arche Capital Group, Lat * (Insurance)       267       20,137         Artista Networks, Inc. * (Communications Equipment)       267       20,137         Artista Networks, Inc. * (Comsunications Equipment)       21       25,036         Automatic Data Processing, Inc. (Professional Services)       21       25,036         AutoZone, Inc. * (Socieware)       72       14,327         Bioer, Inc. * (Socieware)       72       14,327         Bioer, Inc. * (Aerospace & Defense)       72       74,677         Bioer, Inc. * (Aerospace & Defense)       75       5,105         Bioer, Inc. * (Socieware)       75       5,105         Bioer, Inc. * (Socieware)       75       1,677         Boros			
Amgen, Inc. (Biotechnology)         549         147,549           Amphencl Corp Class A (Electronic Equipment)         242         42,372           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,372           An PLC - Class A (Insurance)         138         44,742           APA Corp. (Oli, Gas & Consumable Fuels)         131         12,782           Applied Materials, Inc. (Semiconductor Equipment)         859         118,929           Arch Corp. (Oli, Gas & Consumable Fuels)         267         20,137           Archer-Danicals, Midland Co. (Food Products)         267         20,137           Arther-Danical-Midland Co. (Food Products)         257         47,230           Arther-Danical Processing, Inc. (Professional Services)         121         25,036           Autodask, Inc.* (Storwae)         122         20,037           Automakis, Inc.* (Storwae)         72         143,327           Biogen, Inc.* (Storeally Retail)         19         48,360           Bioschom, Enc. * (Storwae)         75         5,105           Bioschom, Enc. * (			· · · · · ·
Amphenol Corp Class A (Electronic Equipment, Instruments & Components)         609         \$1,150           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         242         42,372           An PLC - Class A (Insurance)         138         44,742           APA Corp. (Oil, Gas & Consumable Fuels)         311         12,782           Apple, Inc. (Semiconductors & Semiconductor Equipment)         859         118,929           Arch Capital Croup, Lit 4''. (Insurance)         382         30,449           Archer-Daniels-Midland Co. (Food Products)         267         20,137           Arista Networks, Inc.* (Communications Equipment)         257         47,270           Arthur J. Gallagher & Co. (Insurance)         133         9,851           Autodesk, Inc.* (Construment, Software)         121         25,036           Automatic Data Processing, Inc. (Professional Services)         422         101,525           Autodesk, Inc.* (Software)         72         14,327           Biogen, Inc.* (Biotechnology)         75         5,105           Bio-Techne Corp. (Lift Sciences Tools & Services)         75         5,105           Biackstone, Inc Class A (Capital Markets)         72         74,771           Bioto-Techne Corp. (Lift Sciences Tools & Services)         59         100,576 <t< td=""><td></td><td></td><td></td></t<>			
Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)       242       42,372         Aon PLC - Class A (Insurance)       138       44,743         APA Corp. (Oil, Gas & Consumable Fuels)       311       12,782         Applied Materials, Inc. (Stemiconductors & Semiconductor Equipment)       859       118,923         Archer-Danielas, Inc. (Stemiconductors & Semiconductor Equipment)       859       118,923         Archer-Daniels, Micland Co. (God Products)       267       20,137         Arthur J. Galagher & Co. (Insurance)       143       32,594         Atmos Energy Corp. (Gas Utilities)       9       9,851         Automatic Bar Processing, Inc. (Professional Services)       121       25,036         Automatic Bar Processing, Inc. (Professional Services)       72       14,327         Biogen, Inc.* (Specially Retail)       19       48,260         Axon Enterprise, Inc.* (Areospace & Defense)       75       5,105         Biackstone, Inc. * (Biotechnology)       70       17,991         Bio-Techne Corp. (Life Sciences Tools & Services)       75       5,105         Biackstone, Inc.       Squibb Co. (Pharmaceuticals)       213       21,01,52         Broadridge Timacinal Solutions, Inc. (Professional Services)       75       5,105         Biackstone, Inc Class A (Beverages)			
Aon PiC - Class A (Insurance)         138         44.742           APA Corp. (Oil, Gas & Consumable Fuels)         311         12,783           Apple, Inc. (Technology Hardware, Storage & Peripherals)         15,053         2,577,224           Apple Inc. (Technology Hardware, Storage & Peripherals)         382         30,449           Arch Capital Group, Ltd.* (Insurance)         382         30,449           Arches Daniel S-Midland Co. (Food Products)         267         20,137           Artsha Networks, Inc.* (Communications Equipment)         257         47,270           Arthur J. Gallagher & Co. (Insurance)         143         32,594           Attodesk, Inc.* (Software)         121         25,036           Autodosk, Inc.* (Communications Equipment)         22         14,327           Bio Techne Corp. (Life Sciences Tools & Services)         72         14,327           Bio Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc. * (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc. * Class A (Capital Markets)         253         210,137           Broadridge Financial Solutions, Inc. (Professional Services)         59         100,554           Browaris Corm			
APA Corp. (0i), Gas & Consumable Fuels)       311       12,782         Apple, Inc. (Technology Hardware, Storage & Peripherals)       15,053       2,577,224         Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)       382       30,449         Archer-Daniels-Midland Co. (Food Products)       267       20,137         Archer-Daniels-Midland Co. (Food Products)       257       472,270         Arthur J. Gallagher & Co. (Insurance)       143       32,594         Atmos Energy Corp. (Gas Ulifities)       93       9,851         Autodesk, Inc.* (Software)       121       25,036         Autozone, Inc.* (Specially Retail)       19       48,260         Artonz Energy Corp. (Gas Ulifities)       70       17,991         Bio-Techne Corp. (Life Sciences Tools & Services)       72       71,677         Biostone, Inc. (Biotechnology)       70       17,991         Bio-Stechne Corp. (Life Sciences Tools & Services)       72       71,677         Boston Scientific Corp.* (Health Care Equipment & Supplies)       72       41,818         Bristol-Myers Squibb Co. (Pharmaceuticals)       23       21,0137         Brown-Forman Corp (Cass B (Deverages)       10       5,7697         Bostons Envices S Semiconductor Equipment)       23       210,137         Br			
Apple, Inc. (Technology Hardware, Storage & Peripherals)         15,033         2,577,224           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         382         30,449           Arch Capital Group, Ltd.* (Insurance)         382         30,449           Arche Capital Group, Ltd.* (Insurance)         257         47,270           Arthurs, Inc.* (Communications Equipment)         257         47,270           Arthurs, Gallagher & Co. (Insurance)         143         32,594           Atmos Energy Corp. (Gas Utilities)         93         9,851           Autodesk, Inc.* (Software)         121         25,036           Autozons, Inc.* (Soriang Retain)         19         48,260           Axon Enterprise, Inc.* (Arcospace & Defense)         72         14,327           Biogen, Inc.* (Gaital Warkts)         725         5,105           Blackstone, Ine Class A (Capital Markts)         725         77,677           Boradow, Ine. (Issuas A Capital Markts)         729         14,818           Broadown, Ine. (Insurance)         59         10,564           Brown Form Corp. (Life Sciences Sols & Services)         59         10,564           Broadown, Ine. (Insurance)         73         21,171           Broadown, Ine. (Insurance)         59         10,554 <t< td=""><td></td><td></td><td></td></t<>			
Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         859         118,929           Arch Capital Group, Ltd.* (Insurance)         382         30,4499           Archer-Daniels-Midland Co. (Food Products)         267         20,137           Arists Networks, Inc.* (Communications Equipment)         257         47,220           Arthur J. Gallagher & Co. (Insurance)         143         322,594           Atmos Energy Corp. (Gas Utilities)         93         9,851           Automatic Data Processing, Inc. (Professional Services)         422         101,525           Automatic Data Processing, Inc. (Professional Services)         72         143,327           Biogen, Inc.* (Specialty Retail)         19         48,260           Avon Enterprise, Inc.* (Acrospace & Defense)         72         14,327           Biogen, Inc (Lass A. (Capital Markets)         75         5,105           Backstone, Inc Class A. (Capital Markets)         253         210,137           Brostol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Brown, Inc. (Insurance)         2,137         124,031           Brown, Inc. (Semiconductors & Semiconductor Equipment)         2,53         210,137           Brown & Forman Corp Class B (Beverages)         60         5,340           Cadence D			
Arch Capital Group, Ltd.* (Insurance)         382         30,449           Archer-Daniels-Midland Co. (Food Produets)         267         20,137           Artsha Networks, Inc.* (Communications Equipment)         257         47,270           Arthur J. Gallagher & Co. (Insurance)         143         32,594           Atmos Energy Corp. (Gas Utilities)         93         9,851           Autodesk, Inc.* (Software)         121         25,036           Autozone, Inc.* (Software)         121         25,036           Autozone, Inc.* (Software)         121         25,036           Autozone, Inc.* (Software)         72         14,327           Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Lif Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         273         214,031           Broadcom, Inc. (Care Equipment & Supplies)         792         41,818           Broadvers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broaderidge Financial Solutions, Inc. (Professional Services)         59         10,544           Brown & Brown, Inc. (Insurance)         100         5,769           Brown & Brown, Inc. (Insurance)         278         5,135           Brown &			
Archer-Daniels-Midland Co. (Food Products)       267       20,137         Arista Networks, Inc.* (Communications Equipment)       257       47,270         Arthur J. Gallagher & Co. (Insurance)       93       9,851         Atmos Energy Corp. (Gas Utilities)       93       9,851         Autodesk, Inc.* (Software)       121       25,036         Automatic Data Processing, Inc. (Professional Services)       422       101,525         AutoZone, Inc.* (Software)       72       14,327         Biogen, Inc.* (Roeciatty Retail)       19       48,260         Axon Enterprise, Inc.* (Acrospace & Defense)       72       14,327         Bioschen, Cur.       Clapital Markets)       75       5,105         Blackstone, Inc Class A (Capital Markets)       725       77,677         Bordon, Inc. (Semiconductors & Semiconductor Equipment)       2,137       124,031         Broadcom, Inc. (Semiconductors & Semiconductor Equipment)       2,137       124,031         Brown & B Tronw, Brown, Inc. (Insurance)       100       5,769         Burge, Ltd. (Food Products)       63       6,820         C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)       62       5,340         Cadere Design Systems, Inc.* (Goftware)       278       65,135         Campbell Soup Co. (Fo			
Arita Networks, Inc.* (Communications Equipment)       257       47,270         Arthur J. Gallagher & Co. (Insurance)       143       32,594         Atmos Energy Corp. (Gas Utilities)       93       9,851         Autodesk, Inc.* (Software)       121       25,036         Automatic Data Processing, Inc. (Professional Services)       422       101,525         AutoZone, Inc.* (Specialty Retail)       19       48,260         Axon Enterprise, Inc.* (Acrospace & Defense)       72       14,327         Biogen, Inc.* (Biotechnology)       70       17,991         Bio-Techne Corp. (Life Sciences Tools & Services)       75       5,105         Blackstone, Inc Class A (Capital Markets)       722       74,677         Doston Scientific Corp.* (Health Care Equipment & Supplies)       723       71,677         Broadrom, Inc. (Sencionductors & Semiconductor Equipment)       233       210,137         Broadridge Financial Solutions, Inc. (Professional Services)       59       10,564         Brown - Forman Corp Class B (Beverages)       100       5,769         Bunge, Lid. (Food Products)       63       6,820         C.H. Aobinson Worldwide, Inc. (Air Freight & Logistics)       63       6,820         C.H. Aobinson Worldwide, Inc. (Air Freight & Logistics)       73       11,403			
Arthur J. Gallagher & Co. (Insurance)       143       32,594         Atmos Energy Corp. (Gas Utilites)       93       9,851         Autodesk, Inc.* (Software)       121       25,036         Automatic Data Processing, Inc. (Professional Services)       422       101,525         Automatic Data Processing, Inc. (Professional Services)       19       48,260         Avon Enterprise, Inc.* (Acrospace & Defense)       72       14,327         Biogen, Inc.* (Biotechnology)       70       17,991         Bio-Techne Corp. (Life Sciences Tools & Services)       75       5,105         Blackstone, Inc Class A (Capital Markets)       722       74,818         Brioal-Myers Squibb Co. (Pharmaceuticals)       2137       124,031         Broadcom, Inc. (Semiconductors Equipment & Supplies)       792       41,818         Broud-Myers Squibb Co. (Pharmaceuticals)       2137       124,031         Brown-Forma Corp (Lass B (Beverages)       100       5,769         Brown- Forma Corp.       140       9,778         Brown- Jorn Cort, Sci Ras B (Beverages)       100       5,769         Burge, Ltd. (Food Products)       62       5,340         Cadence Design Systems, Inc.* (Software)       278       65,135         Campbell Soup Co. (Food Products)       73			
Atmos Energy Corp. (Gas Utilities)       93       9,851         Automatic Data Processing, Inc. (Professional Services)       422       [11,525         Automatic Data Processing, Inc. (Professional Services)       422       [10,525         Automatic Data Processing, Inc. (Professional Services)       72       [4,327]         Biogen, Inc.* (Biotechnology)       70       17,991         Bior-Echne Corp. (Life Sciences Tools & Services)       75       5,105         Blackstone, Inc Class A (Capital Markets)       722       41,818         Bristol-Myers Squibb Co. (Pharmaceuticals)       723       21,137         Broadcom, Inc. (Beniconductors & Semiconductor Equipment)       253       210,137         Broadcom, Inc. (Insurance)       59       10,564         Brown-Forman Corp Class B (Beverages)       100       5,769         Bunge, Ltd. (Food Products)       63       6,820         C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)       63       6,820         C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)       73       11,403         CDW Corp. (Electronic Equipment, Instruments & Components)       73       11,403         CDW Corp. (Electronic Equipment, Instruments & Components)       73       11,403         CDW Corp. (Electronic Equipment, Instruments & Leisure)			
Autodesk, Inc.* (Software)         121         25,036           Automatic Data Processing, Inc. (Professional Services)         422         101,525           AutoZone, Inc.* (Specialty Retail)         19         48,260           Axon Enterprise, Inc.* (Aerospace & Defense)         72         14,327           Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         722         71,677           Boston Scientific Corp.* (Health Care Equipment & Supplies)         792         41,818           Bristol-Myers Squibb Co. (Pharmaccuticals)         2137         124,031           Broadcom, Inc. (Charmaccuticals)         253         210,137           Brown & Inc (Insurance)         410         9,778           Brown Forman Corp Class B (Beverages)         100         5,769           Bunge, Ltd. (Food Products)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         73         11,403           Cboe Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         73         11			
Automatic Data Processing, Inc. (Professional Services)         422         101,525           AutoZone, Inc.* (Specialty Retail)         19         48,260           Axon Enterprise, Inc.* (Rerospace & Defense)         72         14,327           Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         72         77,677           Boston Scientific Corp.* (Health Care Equipment & Supplies)         72         41,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadridge Financial Solutions, Inc. (Professional Services)         59         10,564           Brown & Brown, Inc. (Insurance)         92         41,818           Brune, Lid. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         117         4,806           Caterpillar, Inc. (Machinery)         313         85,449           Cbe Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Clit, Gas & Consumable Fuels)			
AutoZone, Inc.* (Specialty Retail)         19         48,260           Axon Enterprise, Inc.* (Aerospace & Defense)         72         14,327           Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         72         74,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         253         210,137           Broadridge Financial Solutions, Inc. (Professional Services)         59         10,564           Brown & Brown, Inc. (Insurance)         140         9,778           Brown-Forman Corp Class B (Beverages)         100         5,769           Bunge, Ltd. (Food Products)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campell In. Inc. (Machinery)         313         85,449           Cboe Global Markets, Inc. (Capital Markets)         73         11,403           CPT Houtsries Holdings, Inc. (Chemicals)         73         11,403           CPT Moutsries Holdings, Inc. (Chemicals)         196         16,805           Chevron Corp. (Oil, Gas & Consumable Fuels)         1,816			
Axon Enterprise, Inc.* (Aerospace & Defense)         72         14,327           Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Bio-Techne Corp. (Life Sciences Tools & Services)         72         77,677           Boston Scientific Corp.* (Health Care Equipment & Supplies)         792         41,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         253         210,137           Broad Com, Inc. (Insurance)         140         9,778           Brown & Brown, Inc. (Insurance)         100         5,769           Bunge, Lid. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Catere Design Systems, Inc.* (Software)         278         65,135           Caterpillar, Inc. (Machinery)         313         85,449           CDW Corp. (Clectronic Equipment, Instruments & Components)         17         4,806           Caterpillar, Inc. (Machinery)         313         85,449           CDW Corp. (Oil, Gas & Consumable Fuels)         131         85,449           CDW Corp. (Oil, Gas & Consumable Fuels)			
Biogen, Inc.* (Biotechnology)         70         17,991           Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         725         77,677           Boston Scientific Corp.* (Health Care Equipment & Supplies)         792         41,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         253         210,137           Broadridge Financial Solutions, Inc. (Professional Services)         59         10,564           Brown - Forman Corp Class B (Beverages)         100         5,769           Bunge, Ltd. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         87         17,553           CF Industries Holdings, Inc. (Nethicals)         196         16,805           Chipotte Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)         28         51,291           Chobe Global Markets, Inc. (Chemicals)         196         16,805 <t< td=""><td></td><td></td><td></td></t<>			
Bio-Techne Corp. (Life Sciences Tools & Services)         75         5,105           Blackstone, Inc Class A (Capital Markets)         725         77,677           Boston Scientific Corp.* (Health Care Equipment & Supplies)         792         41,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         253         210,137           Broadridge Financial Solutions, Inc. (Professional Services)         59         10,564           Brown, Brown, Inc. (Insurance)         140         9,778           Brown-Forman Corp Class B (Beverages)         100         5,769           Bunge, Ltd. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         117         4,806           Caterpillar, Inc. (Machinery)         313         85,449           Cboe Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         87         17,553           CF Industries Holdings, Inc. (Chemicals)         196         16,805           Chipotel Mexi			
Blackstone, Inc Class A (Capital Markets)72577,677Boston Scientific Corp.* (Health Care Equipment & Supplies)79241,818Bristol-Myers Squibb Co. (Pharmaceuticals)2,137124,031Broadcom, Inc. (Semiconductors & Semiconductor Equipment)253210,137Broadridge Financial Solutions, Inc. (Professional Services)5910,564Brown & Brown, Inc. (Insurance)1409,778Brown-Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cobe Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553CF Industries Holdings, Inc. (Chemicals)19616,805Chipotel Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)24049,963Chubb, Ltd. (Insurance)24049,963Cintas Corp. (Commercial Services & Supplies)5325,494Cogate-Palmolive Co. (Household Products)5325,494Constellation Brands, Inc Class A (Beverages)9323,374			
Boston Scientific Corp.* (Health Care Equipment & Supplies)         792         41,818           Bristol-Myers Squibb Co. (Pharmaceuticals)         2,137         124,031           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         253         210,137           Broadridge Financial Solutions, Inc. (Professional Services)         59         10,564           Brown, Enc. (Insurance)         140         9,778           Brown-Forman Corp Class B (Beverages)         100         5,769           Bunge, Ltd. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         117         4,806           Caterpillar, Inc. (Machinery)         313         85,449           Cbee Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         87         17,553           Chevron Corp. (Oi, Gas & Consumable Fuels)         186         306,214           Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)         28         51,291           Chubb, Ltd. (Insurance)         240         49,963           Cintas Corp. (Commercial			
Bristol-Myers Squibb Co. (Pharmaceuticals)2,137124,031Broadcom, Inc. (Semiconductors & Semiconductor Equipment)253210,137Broadridge Financial Solutions, Inc. (Professional Services)5910,564Brown & Brown, Inc. (Insurance)1409,778Brown Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cboe Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553CF Industries Holdings, Inc. (Hotels, Restaurants & Leisure)2851,291Chubb, Ltd. (Insurance)24049,963Cintas Corp. (Commercial Services & Supplies)5325,494Cogate-Palmolive Co. (Household Products)46432,995Constellation Brands, Inc Class A (Beverages)9323,374			
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)253210,137Broadridge Financial Solutions, Inc. (Professional Services)5910,564Brown & Brown, Inc. (Insurance)1409,778Brown-Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cboe Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553Chevron Corp. (Oil, Gas & Consumable Fuels)1,816306,214Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)2851,291Chubb, Ltd. (Insurance)24049,963ConacePhillips (Oil, Gas & Consumable Fuels)5325,494Cologate-Palmolive Co. (Household Products)46432,995Constellation Brands, Inc Class A (Beverages)9323,374			
Broadridge Financial Solutions, Inc. (Professional Services)5910,564Brown & Brown, Inc. (Insurance)1409,778Brown-Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cbo Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)2851,291Chubb, Ltd. (Insurance)24049,963Cintas Corp. (Commercial Services & Supplies)5325,494Colgate-Palmolive Co. (Household Products)5325,494Conscelhilips (Oil, Gas & Consumable Fuels)5325,494Conscelhilips (Oil, Gas & Consumable Fuels)5325,494Constellation Brands, Inc Class A (Beverages)9323,374			· · · · · ·
Brown & Brown, Inc. (Insurance)1409,778Brown-Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cboe Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553CF Industries Holdings, Inc. (Chemicals)19616,805Chevron Corp. (Oil, Gas & Consumable Fuels)2851,291Chubb, Ltd. (Insurance)24049,963Cintas Corp. (Commercial Services & Supplies)5325,494Colgate-Palmolive Co. (Household Products)46432,995ConocoPhillips (Oil, Gas & Consumable Fuels)1,226146,875Consultation Brands, Inc Class A (Beverages)9323,374			,
Brown-Forman Corp Class B (Beverages)1005,769Bunge, Ltd. (Food Products)636,820C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)625,340Cadence Design Systems, Inc.* (Software)27865,135Campbell Soup Co. (Food Products)1174,806Caterpillar, Inc. (Machinery)31385,449Cboe Global Markets, Inc. (Capital Markets)7311,403CDW Corp. (Electronic Equipment, Instruments & Components)8717,553C F Industries Holdings, Inc. (Chemicals)19616,805Chevron Corp. (Oil, Gas & Consumable Fuels)24049,963Chubb, Ltd. (Insurance)24049,963Cintas Corp. (Commercial Services & Supplies)5325,494Colgate-Palmolive Co. (Household Products)46432,995ConocoPhillips (Oil, Gas & Consumable Fuels)1,226146,875Constellation Brands, Inc Class A (Beverages)9323,374	<b>e</b>		
Bunge, Ltd. (Food Products)         63         6,820           C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         117         4,806           Caterpillar, Inc. (Machinery)         313         85,449           Cboe Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         87         17,553           CF Industries Holdings, Inc. (Chemicals)         196         16,805           Chevron Corp. (Oil, Gas & Consumable Fuels)         1816         306,214           Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)         240         49,963           Cintas Corp. (Commercial Services & Supplies)         53         25,494           Colgate-Palmolive Co. (Household Products)         464         32,995           ConocoPhillips (Oil, Gas & Consumable Fuels)         1,226         146,875           Constellation Brands, Inc Class A (Beverages)         93         23,374			
C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)         62         5,340           Cadence Design Systems, Inc.* (Software)         278         65,135           Campbell Soup Co. (Food Products)         117         4,806           Caterpillar, Inc. (Machinery)         313         85,449           Cboe Global Markets, Inc. (Capital Markets)         73         11,403           CDW Corp. (Electronic Equipment, Instruments & Components)         87         17,553           CF Industries Holdings, Inc. (Chemicals)         196         16,805           Chevron Corp. (Oil, Gas & Consumable Fuels)         1,816         306,214           Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)         28         51,291           Chubb, Ltd. (Insurance)         240         49,963           Cintas Corp. (Commercial Services & Supplies)         53         25,494           Colgate-Palmolive Co. (Household Products)         464         32,995           ConocoPhillips (Oil, Gas & Consumable Fuels)         1,226         146,875           Constellation Brands, Inc Class A (Beverages)         93         23,374			
Cadence Design Systems, Inc.* (Software)       278       65,135         Campbell Soup Co. (Food Products)       117       4,806         Caterpillar, Inc. (Machinery)       313       85,449         Cboe Global Markets, Inc. (Capital Markets)       73       11,403         CDW Corp. (Electronic Equipment, Instruments & Components)       87       17,553         CF Industries Holdings, Inc. (Chemicals)       196       16,805         Chevron Corp. (Oil, Gas & Consumable Fuels)       1,816       306,214         Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)       28       51,291         Chubb, Ltd. (Insurance)       240       49,963         Cintas Corp. (Commercial Services & Supplies)       53       25,494         Colgate-Palmolive Co. (Household Products)       464       32,995         ConocoPhillips (Oil, Gas & Consumable Fuels)       1,226       146,875         Constellation Brands, Inc Class A (Beverages)       93       23,374			
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Constellation Brands, Inc Class A (Beverages) 93 23,374			
copart, inc.* (commercial services & supplies) 887 38,220			
	Copari, Inc.* (Commercial Services & Supplies)	88/	38,220

Corteva, Inc. (Chemicals)	498	25,478
CoStar Group, Inc.* (Professional Services)	417	32,063
Costco Wholesale Corp. (Consumer Staples Distribution & Retail)	300	169,488
Coterra Energy, Inc. (Oil, Gas & Consumable Fuels)	772	20,883
CSX Corp. (Ground Transportation)	984	30,258
Cummins, Inc. (Machinery)	74	16,906
D.R. Horton, Inc. (Household Durables)	155	16,658
Danaher Corp. (Life Sciences Tools & Services)	673	166,971
Deere & Co. (Machinery)	279	105,289
Devon Energy Corp. (Oil, Gas & Consumable Fuels)	653	31,148
Dexcom, Inc.* (Health Care Equipment & Supplies)	396	36,947
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)	184	28,498
Discover Financial Services (Consumer Finance)	146	12,648
Dollar General Corp. (Consumer Staples Distribution & Retail)	223	23,593
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)	213	22,674
Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)	17	6,439
Electronic Arts, Inc. (Entertainment)	171	20,588

## :: ProFund VP Large-Cap Growth :: September 30, 2023

	Shares	Value
Elevance Health, Inc. (Health Care Providers & Services)	242 \$	105,372
Eli Lilly & Co. (Pharmaceuticals)	817	438,836
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)	140	16,821
EOG Resources, Inc. (Oil, Gas & Consumable Fuels)	596	75,549
EPAM Systems, Inc.* (IT Services)	41	10,483
EQT Corp. (Oil, Gas & Consumable Fuels)	366	14,852
Equifax, Inc. (Professional Services)	61	11,174
Etsy, Inc.* (Broadline Retail)	70	4,521
Everest Group, Ltd. (Insurance)	26	9,663
Expeditors International of Washington, Inc. (Air Freight & Logistics)	150	17,195
Extra Space Storage, Inc. (Specialized REITs)	109	13,252
Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)	4,101	482,196
FactSet Research Systems, Inc. (Capital Markets)	23	10,057
Fair Isaac Corp.* (Software)	25	21,713
Fastenal Co. (Trading Companies & Distributors)	285	15,572
First Horizon Corp. (Banks)	(a)	(b)
First Solar, Inc.* (Semiconductors & Semiconductor Equipment)	110	17,775
Fiserv, Inc.* (Financial Services)	430	48,573
FleetCor Technologies, Inc.* (Financial Services)	40	10,214
FMC Corp. (Chemicals)	126	8,438
Fortinet, Inc.* (Software)	666	39,081
Freeport-McMoRan, Inc. (Metals & Mining)	1,464	54,592
Gartner, Inc.* (IT Services)	81	27,832
Gen Digital, Inc. (Software)	300	5,304
General Dynamics Corp. (Aerospace & Defense)	124	27,400
General Mills, Inc. (Food Products)	405	25,916
Genuine Parts Co. (Distributors)	104	15,015
Gilead Sciences, Inc. (Biotechnology)	1,274	95,474
Globe Life, Inc. (Insurance)	61	6,633
HCA Healthcare, Inc. (Health Care Providers & Services)	112	27,550
Hess Corp. (Oil, Gas & Consumable Fuels)	282	43,146
Hilton Worldwide Holdings, Inc. (Hotels, Restaurants & Leisure)	130	19,523
Hologic, Inc.* (Health Care Equipment & Supplies)	249	17,281
Hormel Foods Corp. (Food Products)	210	7,986
Humana, Inc. (Health Care Providers & Services)	82	39,895
IDEX Corp. (Machinery)	44	9,153
IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)	42	18,365
Illinois Tool Works, Inc. (Machinery)	144	33,165
Incyte Corp.* (Biotechnology)	188	10,861
Insulet Corp.* (Health Care Equipment & Supplies)	72	11,483
Intuit, Inc. (Software)	153	78,174
Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)	178	52,028
IQVIA Holdings, Inc.* (Life Sciences Tools & Services)	91	17,904
Iron Mountain, Inc. (Specialized REITs)	186	11,058
J.B. Hunt Transport Services, Inc. (Ground Transportation)	84	15,836
Jack Henry & Associates, Inc. (Professional Services)	75	11,336
Johnson & Johnson (Pharmaceuticals)	1,529	238,142
Kellogg Co. (Food Products)	146	8,688
Kenvue, Inc. (Personal Care Products)	1,761	35,361
Keurig Dr Pepper, Inc. (Beverages)	512	16,164
Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)	100	13,231
Kimberly-Clark Corp. (Household Products)	166	20,061
KLA Corp. (Semiconductors & Semiconductor Equipment)	141	64,671
L3Harris Technologies, Inc. (Aerospace & Defense)	98	17,064
Lam Research Corp. (Semiconductors & Semiconductor Equipment)	138	86,494
Lamb Weston Holding, Inc. (Food Products)	147	13,592
Leidos Holdings, Inc. (Professional Services)	90	8,294
Linde PLC (Chemicals)	305	113,566
Lockheed Martin Corp. (Aerospace & Defense)	164	67,070
Lowe's Cos., Inc. (Specialty Retail)	414	86,046
Marathon Oil Corp. (Oil, Gas & Consumable Fuels)	616	16,478
	010	10,170

Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)	198	29,965
MarketAxess Holdings, Inc. (Capital Markets)	19	4,059
Marriott International, Inc Class A (Hotels, Restaurants & Leisure)	132	26,009
Marsh & McLennan Cos., Inc. (Insurance)	324	61,657
Masco Corp. (Building Products)	162	8,659
Mastercard, Inc Class A (Financial Services)	852	337,315
McCormick & Co., Inc. (Food Products)	129	9,758
McDonald's Corp. (Hotels, Restaurants & Leisure)	463	121,974
McKesson Corp. (Health Care Providers & Services)	64	27,830
Merck & Co., Inc. (Pharmaceuticals)	2,599	267,567
Mettler-Toledo International, Inc.* (Life Sciences Tools & Services)	15	16,621
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	272	21,230
Microsoft Corp. (Software)	4,413	1,393,405
Moderna, Inc.* (Biotechnology)	339	35,015
Molina Healthcare, Inc.* (Health Care Providers & Services)	61	20,001
Mondelez International, Inc Class A (Food Products)	751	52,120
Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)	49	22,638
Monster Beverage Corp.* (Beverages)	759	40,189
Moody's Corp. (Capital Markets)	76	24,029
Motorola Solutions, Inc. (Communications Equipment)	95	25,863
MSCI, Inc. (Capital Markets)	47	24,115

	Shares	Value
Nasdaq, Inc. (Capital Markets)		\$ 10,641
Northrop Grumman Corp. (Aerospace & Defense)	105	46,220
NRG Energy, Inc. (Electric Utilities)	108	4,160
Nucor Corp. (Metals & Mining)	254	39,713
NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	2,531	1,100,959
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	157	31,387
Occidental Petroleum Corp. (Oil, Gas & Consumable Fuels)	677	43,924
Old Dominion Freight Line, Inc. (Ground Transportation)	93	38,050
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	441	40,991
ONEOK, Inc. (Oil, Gas & Consumable Fuels)	594	37,677
Oracle Corp. (Software)	950 62	100,624
O'Reilly Automotive, Inc.* (Specialty Retail) Palo Alto Networks, Inc.* (Software)	313	56,349 73,380
Paychex, Inc. (Professional Services)	185	21,336
Paycom Software, Inc. (Professional Services)	51	13,223
PepsiCo, Inc. (Beverages)	1,409	238,740
Pfizer, Inc. (Pharmaceuticals)	5,779	191,689
PG&E Corp.* (Electric Utilities)	2,136	34,454
Philip Morris International, Inc. (Tobacco)	858	79,434
Pioneer Natural Resources Co. (Oil, Gas & Consumable Fuels)	239	54,862
Pool Corp. (Distributors)	25	8,903
Principal Financial Group, Inc. (Insurance)	137	9,874
PTC, Inc.* (Software)	122	17,285
Public Storage (Specialized REITs)	102	26,879
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	1,143	126,942
Quanta Services, Inc. (Construction & Engineering)	149	27,873
Quest Diagnostics, Inc. (Health Care Providers & Services)	76	9,261
Raymond James Financial, Inc. (Capital Markets)	190	19,082
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	110	90,526
Republic Services, Inc. (Commercial Services & Supplies)	116	16,531
ResMed, Inc. (Health Care Equipment & Supplies)	82	12,125
Rollins, Inc. (Commercial Services & Supplies)	245	9,146
SBA Communications Corp. (Specialized REITs)	62	12,411
Schlumberger N.V. (Energy Equipment & Services)	769	44,833
Sempra (Multi-Utilities)	384	26,124
ServiceNow, Inc.* (Software)	209	116,823
Snap-on, Inc. (Machinery)	31	7,907
SolarEdge Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	59	7,641
Starbucks Corp. (Hotels, Restaurants & Leisure)	597	54,488
Steel Dynamics, Inc. (Metals & Mining)	157	16,834
Synopsys, Inc.* (Software)	157	72,058
Targa Resources Corp. (Oil, Gas & Consumable Fuels)	227	19,458
Teradyne, Inc. (Semiconductors & Semiconductor Equipment)	77	7,735
Tesla, Inc.* (Automobile Components)	2,829	707,872
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	587	93,339
The AES Corp. (Independent Power and Renewable Electricity Producers)	400	6,080
The Charles Schwab Corp. (Capital Markets)	896	49,190
The Cigna Group (Health Care Providers & Services)	149	42,624
The Clorox Co. (Household Products)	58 2,588	7,601 144,876
The Coca-Cola Co. (Beverages)	2,588	
The Hershey Co. (Food Products)	547	30,812
The Home Depot, Inc. (Specialty Retail) The Mosaic Co. (Chemicals)	336	165,281 11,962
The Procter & Gamble Co. (Household Products)	1,328	193,703
The Progressive Corp. (Insurance)	599	83,442
The TJX Cos., Inc. (Specialty Retail)	752	66,838
The Travelers Cos., Inc. (Insurance)	127	20,740
The Williams Cos., Inc. (Oil, Gas & Consumable Fuels)	1,243	41,877
Thermo Fisher Scientific, Inc. (Life Sciences Tools & Services)	394	199,431
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	360	50,418
Tractor Supply Co. (Specialty Retail)	112	22,742
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TransDigm Group, Inc.* (Aerospace & Defense)	26	21,921
Tyler Technologies, Inc.* (Software)	20	7,723
Ulta Beauty, Inc.* (Specialty Retail)	52	20,771
Union Pacific Corp. (Ground Transportation)	312	63,532
UnitedHealth Group, Inc. (Health Care Providers & Services)	950	478,981
VeriSign, Inc.* (IT Services)	45	9,114
Verisk Analytics, Inc. (Professional Services)	68	16,064
Vertex Pharmaceuticals, Inc.* (Biotechnology)	264	91,803
VICI Properties, Inc. (Specialized REITs)	589	17,140
Visa, Inc Class A (Financial Services)	1,647	378,827
Vulcan Materials Co. (Construction Materials)	81	16,364
W.R. Berkley Corp. (Insurance)	207	13,142
W.W. Grainger, Inc. (Trading Companies & Distributors)	46	31,825
Waste Management, Inc. (Commercial Services & Supplies)	224	34,147
Waters Corp.* (Life Sciences Tools & Services)	61	16,727
WEC Energy Group, Inc. (Multi-Utilities)	166	13,371
Weyerhaeuser Co. (Specialized REITs)	423	12,969
Yum! Brands, Inc. (Hotels, Restaurants & Leisure)	182	22,739
TOTAL COMMON STOCKS		
(Cost \$10,312,582)		20,161,638

### :: ProFund VP Large-Cap Growth :: September 30, 2023

# Repurchase Agreements<sup>(c)</sup> (0.3%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$51,061	\$ 51,000	\$ 51,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$51,000)		51,000
TOTAL INVESTMENT SECURITIES		
(Cost \$10,363,582) - 100.2%		20,212,638
Net other assets (liabilities) - $(0.2)\%$		(33,020)
NET ASSETS - 100.0%		\$ 20,179,618

\* Non-income producing security.

(a) Number of shares is less than 0.50

(b) Amount is less than \$0.50.

(c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

REIT Real Estate Investment Trust

ProFund VP Large-Cap Growth invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Aerospace & Defense	\$ 194,002	1.0%
Air Freight & Logistics	22,535	0.1%
Automobile Components	707,872	3.6%
Banks	/	NM
Beverages	469,112	2.2%
Biotechnology	758,570	3.8%
Broadline Retail	548,213	2.7%
Building Products	8,659	NM
Capital Markets	264,869	1.3%
Chemicals	261,156	1.2%
Commercial Services & Supplies	123,538	0.6%
Communications Equipment	73,133	0.4%
Construction & Engineering	27,873	0.1%
Construction Materials	16,364	0.1%
Consumer Finance	56,062	0.3%
Consumer Staples Distribution & Retail	215,755	1.1%
Distributors	23,918	0.1%
Electric Utilities	38,614	0.2%
Electrical Equipment	17,583	0.1%
Electronic Equipment, Instruments & Components	81,934	0.4%
Energy Equipment & Services	44,833	0.2%
Entertainment	61,037	0.3%
Financial Services	774,929	3.9%
Food Products	180,635	0.9%
Gas Utilities	9,851	NM
Ground Transportation	147,676	0.7%
Health Care Equipment & Supplies	279,439	1.4%
Health Care Providers & Services	751,514	3.7%
Hotels, Restaurants & Leisure	326,612	1.6%
Household Durables	16,658	0.1%
Household Products	254,360	1.3%
Independent Power and Renewable Electricity Producers	6,080	NM
Insurance	372,677	1.8%
Interactive Media & Services	1,476,637	7.4%
IT Services	144,476	0.7%
Life Sciences Tools & Services	442,887	2.2%
Machinery	257,869	1.4%
Metals & Mining	111,139	0.6%
Multi-Utilities	39,495	0.3%
Oil, Gas & Consumable Fuels	1,406,384	7.0%
Personal Care Products	35,361	0.2%
Pharmaceuticals	1,260,265	6.2%
Professional Services	225,579	1.1%
Semiconductors & Semiconductor Equipment	2,101,879	10.4%
Software	2,127,919	10.5%
Specialized REITs	135,314	0.7%
Specialty Retail	466,287	2.3%
Technology Hardware, Storage & Peripherals	2,577,224	12.7%
Tobacco	119,045	0.6%
Trading Companies & Distributors	47,397	0.2%
Wireless Telecommunication Services	50,418	0.2%
Other**	17,980	0.1%
Total	\$ 20,179,618	100.0%

<sup>^</sup> Amount is less than \$0.50

NM Not meaningful, amount is less than 0.05%.

<sup>\*\*</sup> Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

## Common Stocks (99.8%)

	Shares	Value
3M Co. (Industrial Conglomerates)	551	\$ 51,585
A.O. Smith Corp. (Building Products)	122	8,068
Abbott Laboratories (Health Care Equipment & Supplies)	829	80,289
Accenture PLC - Class A (IT Services)	321	98,582
Activision Blizzard, Inc. (Entertainment)	292	27,340
Adobe, Inc.* (Software)	241	122,886
Advanced Micro Devices, Inc.* (Semiconductors & Semiconductor Equipment)	742	76,292
Aflac, Inc. (Insurance)	536	41,137
Agilent Technologies, Inc. (Life Sciences Tools & Services)	119	13,307
Airbnb, Inc.* - Class A (Hotels, Restaurants & Leisure)	255	34,989
Akamai Technologies, Inc.* (IT Services)	152	16,194
Alaska Air Group, Inc.* (Passenger Airlines)	121	4,487
Alexandria Real Estate Equities, Inc. (Office REITs)	156	15,615
Align Technology, Inc.* (Health Care Equipment & Supplies)	71	21,678
Allegion PLC (Building Products)	88	9,170
Alliant Energy Corp. (Electric Utilities)	248	12,016
Altria Group, Inc. (Tobacco)	845	35,532
Amazon.com, Inc.* (Broadline Retail)	4,886	621,109
Amcor PLC (Containers & Packaging)	1,455	13,328
Ameren Corp. (Multi-Utilities)	260	19,456
American Airlines Group, Inc.* (Passenger Airlines)	644	8,250
American Electric Power Co., Inc. (Electric Utilities)	514	38,663
American Express Co. (Consumer Finance)	296	44,160
American International Group, Inc. (Insurance)	707	42,843
American Tower Corp. (Specialized REITs)	219	36,015
American Water Works Co., Inc. (Water Utilities)	195	24,147
AmerisourceBergen Corp. (Health Care Providers & Services)	167	30,055
AMETEK, Inc. (Electrical Equipment)	116	17,140
Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)	265	46,399
ANSYS, Inc.* (Software)	87	25,887
Aon PLC - Class A (Insurance)	69	22,371
Aptiv PLC* (Automobile Components)	282	27,802
Archer-Daniels-Midland Co. (Food Products)	271	20,439
Arthur J. Gallagher & Co. (Insurance)	78	17,779
Assurant, Inc. (Insurance)	53	7,610
AT&T, Inc. (Diversified Telecommunication Services)	7,116	106,882
Atmos Energy Corp. (Gas Utilities)	58	6,144
Autodesk, Inc.* (Software)	97	20,070
AvalonBay Communities, Inc. (Residential REITs)	142	24,388
Avery Dennison Corp. (Containers & Packaging)	81	14,796
Baker Hughes Co. (Energy Equipment & Services)	1,000	35,320
Ball Corp. (Containers & Packaging)	311	15,481
Bank of America Corp. (Banks)	6,881	188,402
Bath & Body Works, Inc. (Specialty Retail)	222	7,504
Baxter International, Inc. (Health Care Equipment & Supplies)	498	18,795
Becton, Dickinson & Co. (Health Care Equipment & Supplies)	289	74,715
Berkshire Hathaway, Inc.* - Class B (Financial Services)	1,818	636,846
Best Buy Co., Inc. (Specialty Retail)	192	13,338
Biogen, Inc.* (Biotechnology) Bio Red Laboratorica, Ing * Class A (Life Sciences Teols & Services)	77	19,790
Bio-Rad Laboratories, Inc.* - Class A (Life Sciences Tools & Services)	21 81	7,527
Bio-Techne Corp. (Life Sciences Tools & Services) PlackBack Inc. (Capital Markets)		5,514
BlackRock, Inc. (Capital Markets)	141	91,155
Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)	36	111,022
BorgWarner, Inc. (Automobile Components)	229	9,245
Boston Properties, Inc. (Office REITs)	141	8,387
Boston Scientific Corp.* (Health Care Equipment & Supplies)	683 165	36,062
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)	165	137,046
Broadridge Financial Solutions, Inc. (Professional Services)	61	10,922

Brown & Brown, Inc. (Insurance)	96	6,705
Brown-Forman Corp Class B (Beverages)	79	4,558
Bunge, Ltd. (Food Products)	89	9,634
C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)	53	4,565
Caesars Entertainment, Inc.* (Hotels, Restaurants & Leisure)	210	9,734
Camden Property Trust (Residential REITs)	107	10,120
Campbell Soup Co. (Food Products)	75	3,081
Capital One Financial Corp. (Consumer Finance)	380	36,879
Cardinal Health, Inc. (Health Care Providers & Services)	253	21,965
CarMax, Inc.* (Specialty Retail)	156	11,034
Carnival Corp.* (Hotels, Restaurants & Leisure)	996	13,665
Carrier Global Corp. (Building Products)	830	45,816
Catalent, Inc.* (Pharmaceuticals)	175	7,968
Caterpillar, Inc. (Machinery)	204	55,692
Cboe Global Markets, Inc. (Capital Markets)	35	5,467
CBRE Group, Inc.* - Class A (Real Estate Management & Development)	308	22,749
CDW Corp. (Electronic Equipment, Instruments & Components)	49	9,886
Celanese Corp. (Chemicals)	100	12,552
Centene Corp.* (Health Care Providers & Services)	537	36,989
CenterPoint Energy, Inc. (Multi-Utilities)	623	16,728

	Shares	Value
Ceridian HCM Holding, Inc.* (Professional Services)	153	\$ 10,381
Charles River Laboratories International, Inc.* (Life Sciences Tools & Services)	51	9,995
Charter Communications, Inc.* - Class A (Media)	102	44,862
Chubb, Ltd. (Insurance)	177	36,848
Church & Dwight Co., Inc. (Household Products)	244	22,358
Cincinnati Financial Corp. (Insurance) Cintas Corp. (Commercial Services & Supplies)	157 36	16,060 17,316
Cisco Systems, Inc. (Communications Equipment)	4,056	218,051
Citigroup, Inc. (Banks)	1,915	78,764
Citizens Financial Group, Inc. (Banks)	465	12,462
CME Group, Inc. (Capital Markets)	359	71,879
CMS Energy Corp. (Multi-Utilities)	288	15,296
Cognizant Technology Solutions Corp Class A (IT Services)	501	33,938
Colgate-Palmolive Co. (Household Products)	370	26,311
Comcast Corp Class A (Media)	4,096	181,616
Comerica, Inc. (Banks)	126	5,235
Conagra Brands, Inc. (Food Products)	471	12,915
Consolidated Edison, Inc. (Multi-Utilities)	343	29,337
Constellation Brands, Inc Class A (Beverages)	71	17,844
Constellation Energy Corp. (Electric Utilities)	321	35,015
Corning, Inc. (Electronic Equipment, Instruments & Components)	760	23,157
Corteva, Inc. (Chemicals)	216	11,051
Costco Wholesale Corp. (Consumer Staples Distribution & Retail) Crown Castle, Inc. (Specialized REITs)	151 432	85,309
CSX Corp. (Ground Transportation)	1,033	39,757 31,765
Cummins, Inc. (Machinery)	69	15,764
CVS Health Corp. (Health Care Providers & Services)	1,277	89,160
D.R. Horton, Inc. (Household Durables)	1,277	16,335
Darden Restaurants, Inc. (Hotels, Restaurants & Leisure)	122	17,473
DaVita, Inc.* (Health Care Providers & Services)	54	5,105
Delta Air Lines, Inc. (Passenger Airlines)	635	23,494
DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)	206	7,037
Digital Realty Trust, Inc. (Specialized REITs)	302	36,548
Discover Financial Services (Consumer Finance)	105	9,096
Dominion Energy, Inc. (Multi-Utilities)	829	37,031
Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)	19	7,197
Dover Corp. (Machinery)	141	19,671
Dow, Inc. (Chemicals)	697	35,937
DTE Energy Co. (Multi-Utilities)	206	20,452
Duke Energy Corp. (Electric Utilities)	766 456	67,607 34,013
DuPont de Nemours, Inc. (Chemicals) DXC Technology Co.* (IT Services)	430	4,145
Eastman Chemical Co. (Chemicals)	118	9,053
Eaton Corp. PLC (Electrical Equipment)	399	85,098
eBay, Inc. (Broadline Retail)	525	23,148
Ecolab, Inc. (Chemicals)	253	42,858
Edison International (Electric Utilities)	381	24,113
Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)	604	41,845
Electronic Arts, Inc. (Entertainment)	79	9,512
Emerson Electric Co. (Electrical Equipment)	570	55,045
Entergy Corp. (Electric Utilities)	211	19,518
EPAM Systems, Inc.* (IT Services)	19	4,858
Equifax, Inc. (Professional Services)	62	11,357
Equinix, Inc. (Specialized REITs)	94	68,269
Equity Residential (Residential REITs)	341	20,020
Essex Property Trust, Inc. (Residential REITs)	64	13,574
Etsy, Inc.* (Broadline Retail)	50	3,229 6,690
Everest Group, Ltd. (Insurance) Evergy, Inc. (Electric Utilities)	18 226	11,458
Evergy, Inc. (Electric Utilities)	345	20,062
Exclose Corp. (Electric Utilities)	987	37,299
Expedia Group, Inc.* (Hotels, Restaurants & Leisure)	139	14,327
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Extra Space Storage, Inc. (Specialized REITs)         106         12.887           F5, Inc.* (Communications Equipment)         59         9,507           Factset Research Systems, Inc. (Capital Markets)         15         6.559           Factset Research Systems, Inc. (Capital Markets)         287         15.682           Federal Realty Investment Trust (Diversified REITs)         73         6.616           FedEra Corp. (Air Freight & Logistics)         232         61.461           Fidelity National Information Services, Inc. (Financial Services)         588         32.499           Fifth Third Bancorp (Banks)         672         17.022           First Horizon Corp. (Banks)			
FactSet Research Systems, Inc. (Capital Markets)       15       6,559         Fastenal Co. (Trading Companies & Distributors)       287       15,682         Federal Realty Investment Trust (Diversified REITs)       73       6,616         FedEx Corp. (Air Freight & Logistics)       232       61,461         Fidelly Investment Trust (Diversified REITs)       588       32,499         Fifth Third Bancorp (Banks)       672       17,022         First Horizon Corp. (Banks)       -(*)       5         FirstEnergy Corp. (Electric Utilities)       508       17,363         FirstEnergy Corp. (Electric Utilities)       508       17,363         Ford Motor Co. (Automobile Components)       350       25,956         Fort Corp. (Machinery)       350       25,956         Fox Corp Class B (Media)       1126       3,639         Franklin Resources, Inc. (Capital Markets)       227       6,784         Garmin, Ld. (Household Durables)       153       16,096         GE HealthCare Technologies, Inc. * (Electrical Equipment & Supplies)       388       26,400         Generae Holdings, Inc. * (Electrical Equipment)       62       6,756         Generae Holdings, Inc. * (Electrical Equipment)       62       6,756         Generae Holdings, Inc. * (Electrical Equipment)			,
Fastenal Co. (Trading Companies & Distributors)       287       15,682         Federal Realty Investment Trust (Diversified REITs)       73       6,616         FedEx Corp. (Air Freight & Logistics)       232       61,461         Fidelity National Information Services, Inc. (Financial Services)       588       32,499         Fifth Third Bancorp (Banks)       672       17,022         First Horizon Corp. (Banks)       -(**)       5         First Horizon Corp. (Electric Utilities)       508       17,363         Firstery, Inc.* (Financial Services)       35       8,937         Ford Motor Co. (Automobile Components)       35       8,937         Ford Motor Co. (Automobile Components)       350       25,956         Fox Corp Class B (Media)       126       3,639         Franklin Resources, Inc. (Capital Markets)       276       6,784         Garmin, Ltd. (Household Durables)       153       16,096         Generae Holdings, Inc.* (Electrical Equipment & Supplies)       388       26,4000         Generae Holdings, Inc.* (Electrical Equipment & Supplies)       62       6,756         Generae Holdings, Inc. (Koftware)       257       4,544         Generae Holdings, Inc. (Food Products)       107       23,644         Generae Holdings, Inc. (Food Products)		59	9,507
Federal Realty Investment Trust (Diversified REITs)         73         6,616           FedEx Corp. (Air Freight & Logistics)         232         61,461           Fidelity National Information Services, Inc. (Financial Services)         588         32,499           Fifth Third Bancorp (Banks)         672         17,022           First Horizon Corp. (Barks)         —(a)         5           FirstEnergy Corp. (Electric Utilities)         508         17,363           FirstEnergy Corp. (Electric Utilities)         508         17,363           FiestEnergy Corp. (Machinery)         350         25,956           Ford Motor Co. (Automobile Components)         350         25,956           Fox Corp Class A (Media)         126         3,639           Franklin Resources, Inc. (Capital Markets)         276         6,784           Garmin, Ltd. (Household Durables)         153         16,096           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         388         26,400           General Dynamics Corp. (Actorspace & Defense)         107         23,644           General Dynamics Corp. (Actorspace & Defense)         107         23,644           General Electric Co. (Industrial Conglomerates)         107         23,644           General Electric Co. (Industrial Conglomerates) <t< td=""><td></td><td></td><td>6,559</td></t<>			6,559
FedEx Corp. (Air Freight & Logistics)23261,461Fidelity National Information Services, Inc. (Financial Services)58832,499Fifth Third Bancorp (Banks)67217,022First Horizon Corp. (Banks)(a)5First Energy Corp. (Electric Utilities)50817,363Fiserv, Inc.* (Financial Services)19021,462FleeCor Technologies, Inc. * (Financial Services)358,937Ford Motor Co. (Automobile Components)3,91048,562Fox Corp Class A (Media)2477,706Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400General Dynamics Corp. (Actomobile Components)10723,644General Dynamics Corp. (Automobile Components)1,084119,836General Mills, Inc. (Food Products)1,36444,971General Mills, Inc. (Food Products)1,36444,971General Mills, Inc. (Financial Services)26030,001	Fastenal Co. (Trading Companies & Distributors)	287	15,682
Fidelity National Information Services, Inc. (Financial Services)588 $32,499$ Fifth Third Bancorp (Banks) $672$ $17,022$ First Horizon Corp, (Banks) $-(a)$ $5$ FirstEnergy Corp, (Electric Utilities) $508$ $17,363$ Fiserv, Inc.* (Financial Services) $190$ $21,462$ FleetCor Technologies, Inc.* (Financial Services) $35$ $8,937$ Ford Motor Co. (Automobile Components) $3,910$ $48,562$ Fortive Corp, (Machinery) $350$ $25,956$ Fox Corp Class A (Media) $247$ $7,706$ Fox Corp Class B (Media) $126$ $3,639$ Franklin Resources, Inc. (Capital Markets) $276$ $6,784$ Garmin, Ltd. (Household Durables) $153$ $16,096$ GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies) $388$ $26,400$ General Holdings, Inc.* (Electrical Equipment) $62$ $6,756$ General Electric Co. (Industrial Conglomerates) $1,084$ $119,836$ General Mills, Inc. (Food Products) $1,364$ $44,971$ General Mills, Inc. (Food Products) $1,364$ $44,971$ General Mills, Inc. (Financial Services) $40$ $5,775$ Global Payments, Inc. (Financial Services) $260$ $30,001$	Federal Realty Investment Trust (Diversified REITs)	73	6,616
Fifth Third Bancorp (Banks) $672$ $17,022$ First Horizon Corp. (Banks) $\_(a)$ $5$ FirstEnergy Corp. (Electric Utilities) $508$ $17,363$ Fiserv, Inc.* (Financial Services) $190$ $21,462$ FleetCor Technologies, Inc.* (Financial Services) $35$ $8,937$ Ford Motor Co. (Automobile Components) $3,910$ $48,562$ Fortive Corp. (Machinery) $350$ $25,956$ Fox Corp Class A (Media) $247$ $7,706$ Fox Corp Class B (Media) $126$ $3,639$ Franklin Resources, Inc. (Capital Markets) $276$ $6,784$ Garmin, Ltd. (Household Durables) $153$ $16,096$ GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies) $388$ $26,400$ General Holdings, Inc.* (Electrical Equipment) $62$ $6,756$ General Dynamics Corp. (Automobile Components) $1,084$ $119,836$ General Mills, Inc. (Food Products) $1,85$ $11,838$ General Mills, Inc. (Food Products) $1,364$ $44,971$ General Mills, Inc. (Food Products) $40$ $5,775$ Global Payments, Inc. (Financial Services) $260$ $30,001$	FedEx Corp. (Air Freight & Logistics)	232	61,461
First Horizon Corp. (Banks) $-(a)$ 5First Energy Corp. (Electric Utilities)50817,363Fiserv, Inc.* (Financial Services)19021,462FleetCor Technologies, Inc.* (Financial Services)358,937Ford Motor Co. (Automobile Components)3,91048,562Fortive Corp. (Machinery)35025,956Fox Corp Class A (Media)2477,706Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc.* (Electrical Equipment & Supplies)38826,400General Holdings, Inc.* (Electrical Equipment)626,756General Holdings, Inc.* (Electrical Equipment)626,756General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Mills, Inc. (Food Products)1,36444,971General Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Fidelity National Information Services, Inc. (Financial Services)	588	32,499
FirstEnergy Corp. (Electric Utilities)50817,363FisstEnergy Corp. (Electric Utilities)50817,363FisstP, Inc.* (Financial Services)358,937Ford Motor Co. (Automobile Components)3,91048,562Fortive Corp. (Machinery)35022,956Fox Corp Class A (Media)2477,706Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400General Holdings, Inc.* (Electrical Equipment)626,756General Holdings, Inc.* (Electrical Equipment)626,756General Blectric Co. (Industrial Conglomerates)1,084119,836General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Fifth Third Bancorp (Banks)	672	17,022
Fisery, Inc.* (Financial Services)19021,462FleetCor Technologies, Inc.* (Financial Services)358,937Ford Motor Co. (Automobile Components)3,91048,562Fortive Corp. (Machinery)35025,956Fox Corp Class A (Media)2477,706Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400General Holdings, Inc.* (Electrical Equipment)626,756General Holdings, Inc.* (Electrical Equipment)626,756General Mills, Inc. (Food Products)18511,836General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	First Horizon Corp. (Banks)	(a)	5
FleetCor Technologies, Inc.* (Financial Services)358,937Ford Motor Co. (Automobile Components)3,91048,562Fortive Corp. (Machinery)35025,956Fox Corp Class A (Media)2477,706Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400Gen Digital, Inc. (Software)2574,544General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)405,775Global Payments, Inc. (Financial Services)26030,001	FirstEnergy Corp. (Electric Utilities)	508	17,363
Ford Motor Co. (Automobile Components)         3,910         48,562           Fortive Corp. (Machinery)         350         25,956           Fox Corp Class A (Media)         247         7,706           Fox Corp Class B (Media)         126         3,639           Franklin Resources, Inc. (Capital Markets)         276         6,784           Garmin, Ltd. (Household Durables)         153         16,096           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         388         26,400           Gen Digital, Inc. (Software)         257         4,544           Generac Holdings, Inc.* (Electrical Equipment)         62         6,756           General Electric Co. (Industrial Conglomerates)         107         23,644           General Mills, Inc. (Food Products)         185         11,838           General Motors Co. (Automobile Components)         1,364         44,971           Genuine Parts Co. (Distributors)         40         5,775           Global Payments, Inc. (Financial Services)         260         30,001	Fiserv, Inc.* (Financial Services)	190	21,462
Fortive Corp. (Machinery)         350         25,956           Fox Corp Class A (Media)         247         7,706           Fox Corp Class B (Media)         126         3,639           Franklin Resources, Inc. (Capital Markets)         276         6,784           Garmin, Ltd. (Household Durables)         153         16,096           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         388         26,400           Gen Digital, Inc. (Software)         257         4,544           Generac Holdings, Inc.* (Electrical Equipment)         62         6,756           General Dynamics Corp. (Aerospace & Defense)         107         23,644           General Electric Co. (Industrial Conglomerates)         185         11,838           General Motors Co. (Automobile Components)         13,664         44,971           Genuine Parts Co. (Distributors)         40         5,775           Global Payments, Inc. (Financial Services)         260         30,001	FleetCor Technologies, Inc.* (Financial Services)	35	8,937
Fox Corp Class A (Media)         247         7,706           Fox Corp Class B (Media)         126         3,639           Franklin Resources, Inc. (Capital Markets)         276         6,784           Garmin, Ltd. (Household Durables)         153         16,096           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         388         26,400           Gen Digital, Inc. (Software)         257         4,544           Generac Holdings, Inc.* (Electrical Equipment)         62         6,756           General Dynamics Corp. (Aerospace & Defense)         107         23,644           General Electric Co. (Industrial Conglomerates)         185         11,838           General Mills, Inc. (Food Products)         185         11,838           General Motors Co. (Automobile Components)         1,364         44,971           Genuine Parts Co. (Distributors)         40         5,775           Global Payments, Inc. (Financial Services)         260         30,001	Ford Motor Co. (Automobile Components)	3,910	48,562
Fox Corp Class B (Media)1263,639Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400Gen Digital, Inc. (Software)2574,544Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Fortive Corp. (Machinery)	350	25,956
Franklin Resources, Inc. (Capital Markets)2766,784Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400Gen Digital, Inc. (Software)2574,544Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Fox Corp Class A (Media)	247	7,706
Garmin, Ltd. (Household Durables)15316,096GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400Gen Digital, Inc. (Software)2574,544Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Fox Corp Class B (Media)	126	3,639
GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)38826,400Gen Digital, Inc. (Software)2574,544Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Franklin Resources, Inc. (Capital Markets)	276	6,784
Gen Digital, Inc. (Software)2574,544Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Garmin, Ltd. (Household Durables)	153	16,096
Generac Holdings, Inc.* (Electrical Equipment)626,756General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)	388	26,400
General Dynamics Corp. (Aerospace & Defense)10723,644General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Gen Digital, Inc. (Software)	257	4,544
General Electric Co. (Industrial Conglomerates)1,084119,836General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	Generac Holdings, Inc.* (Electrical Equipment)	62	6,756
General Mills, Inc. (Food Products)18511,838General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001		107	23,644
General Motors Co. (Automobile Components)1,36444,971Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	General Electric Co. (Industrial Conglomerates)	1,084	119,836
Genuine Parts Co. (Distributors)405,775Global Payments, Inc. (Financial Services)26030,001	General Mills, Inc. (Food Products)	185	11,838
Global Payments, Inc. (Financial Services)26030,001	General Motors Co. (Automobile Components)	1,364	44,971
	Genuine Parts Co. (Distributors)	40	5,775
Globe Life, Inc. (Insurance) 26 2,827	Global Payments, Inc. (Financial Services)	260	30,001
	Globe Life, Inc. (Insurance)	26	2,827

Hallbarten Co. (Energy Equipment & Services)         980         \$ 56,445           HASho, Inc. (Casine Fondus)         93         \$22,875           Halthpack Providers, Ene. (Health Care Providers & Services)         93         \$22,875           Hearty Schein, Inc.* (Health Care Providers & Services)         129         9,578           Heavel Packard Endersite Co. (Forohology Hardware, Storge & Peripherals)         1,230         22,234           Hitton Worldwide Holdings, Inc. (Hotels, Restamants & Leisure)         163         20,573           Horsey Vorl Entersite Co. (Forohology Hardware, Storge & Peripherals)         622         12,229           Hornel Foods Corp. (Food Produces)         662         12,229           Hornel Foods Corp. (Food Produces)         662         12,229           Hornel Foods Corp. (Food Produces)         635         17,853           Hornel Foods Corp. (Food Produces)         145         144,924           Hurnington Inagalis Industries, Inc. (Averospace & Defrase)         145         144,924           Hurnington Inagalis Industries, Inc. (Averospace & Defrase)         145         142,924           Hurnington Inagalis Industries, Inc. (Averospace & Defrase)         145         14,924           Hurnington Inagalis Industries, Inc. (Averospace & Defrase)         146         148,830           Ditex Stor (Moteks, Inc.
ICA Realtheare, Inc. (Health Care Providers & Services)       93       22.876         Hearty Schein, Inc.* (Health Care Providers & Services)       129       9.886         Henry Schein, Inc.* (Health Care Providers & Services)       129       9.578         Hilon Worldwide Holdings, Inc. (Hoales, Restaurants & Leisure)       137       20.575         Ioney-vell International, Inc. (Industrial Congenerates)       662       122.288         Hormel Foods Corp. (Food Products)       75       2.852         Hormel Foods Corp. (Acrospace & Defrasc)       366       17.853         How Net Aerospace, Inc. (Acrospace & Defrasc)       366       17.853         Humington Banchares, Inc. (Bends)       1.45       14.924         Humington Engalts Industris, Inc. (Acrospace & Defrasc)       40       8.183         DEX Corp. (Mencharery)       36       6.555         DEX Corp. (Mencharery)       136       31.322         Ilumariton Engalts Industris, Inc. (Acrospace & Defrasc)       40       8.183         Iluna icon Machinery)       136       31.322         Ilumariton Engalts Industris, Inc. (Acrospace Apprecise)       59       21.825         Intercontinental Restaurastris, Inc. (Arospace Apprecise)       136       31.322         Ilunariton Engeneris       136       31.322
Heathprock Properties, Inc. (Heath Care REITs)         539         9,800           Henry Schein, Inc. (Hotts Care REITs)         129         9,578           Hewitz Tackard Enterprise Co. (Technology Hardware, Storage & Peripherals)         127         22,324           Horney Tockin, Lee. (Industrial Conglomerates)         662         122,239           Horney Fords, Cong, (Food Products)         75         2,882           Howen At encogenee, Inc. (Incogenee & Defense)         336         17,853           Hymman, Line, (Health Care Portices & Services)         45         21,893           Humingtom Bracehares, Inc. (Health Care Portices & Services)         40         8,183           IDPEX Lobarcouries, Inc. * (Health Care Portices & Services)         43         14,820           IDPEX Lobarcouries, Inc. * (Health Care Portices & Services)         43         14,823           IDPEX Lobarcouries, Inc. * (Health Care Portices)         16         11,823           IDPEX Lobarcouries, Inc. * (Health Care Portices)         16         11,823           IDPEX Lobarcouries, Inc. * (Health Care Portices)         16         11,823           International Portes & Fragmente & Sorphies)         16         11,823           International Portes & Fragmente & Sorphies)         16         11,823           Interational Portes & Fragmente & Sorphies) <td< td=""></td<>
Henry Schein, in-* (Health Care Providers & Services)         129         9.578           Halten Worldwide Holdings, Inc. (Hoehn, Restaurants & Leisure)         137         20.575           Inderse Worldwide Holdings, Inc. (Hoehn, Restaurants & Leisure)         137         20.575           Inderse Worldwide Holdings, Inc. (Hoehn, Restaurants & Leisure)         75         2.822           Hormel Foods Corp. (Food Products)         75         2.825           Hormel Foods Corp. (Actrospace & Defenso)         36         17.835           How Net Acrospace, Inc. (Acrospace & Defenso)         45         21.893           Human, Inc. (Health Care Providers & Services)         40         8.183           Humington Enscharts, Inc. (Machinery)         33         6.865           DICX Corp. (Menchinery)         34         18.803           Illinois Toal Works, Inc. (Machinery)         36         31.322           Illumington Englis Industrics, Inc. (Acrospace & Defenso)         40         8.132           Illumington Englis Industrics, Inc. (Acrospace & Defenso)         40         8.803           Illuris (Inc. (Machinery)         36         31.322           Illuris (Inc. (Machinery)         36         31.322           Illuris (Inc. (Machinery)         37         17.2473           Interactional Barbars & Senvices)
Hevlark Packard Enterprise Ca. (Technology Hardware, Storage & Periphenals)         1,280         22.234           Hitom Worldwide Holdings, Inc. (Hotek, Restaurants & Leisure)         137         20.575           Homey Vell International, Inc. (Hotek RESort RETS)         75         2.882           Host Hotels & Resorts, Inc. (Hotel & Resort RETS)         783         11.297           Howmed Accos Corp. (Food Products)         857         22.025           Humana, Inc. (Hotel & Resort, Elections)         45         21.893           Huntington Baneshares, Inc. (Banek)         1435         14.4924           Humington Baneshares, Inc. (Banek)         40         8.183           DEXX Corp. (Machinery)         33         6.865           DEXX Laboratoris, Inc.* (Health Care Exciptionet & Supplies)         136         31.322           Illumina, Inc.* (Jackinery)         316         51.322           Intermational * Line (Machinery)         401         25.52           Interd Corp. (Storage Conde & Services)         907         12.233           International * Resons & Remiconductor Equipment & Supplies)         33         6.2421           International * Resons & Remiconductor Equipment & Supplies)         33         6.2421           International * Resons & Remiconductor Equipment & Supplies)         137         6.22.811
Hilton Worddwide Holdings, Inc. (Horels, Restrumts & Leisure)         137         20.575           Hormyel Ecods Corp., Cload Products)         75         2.882           Horm Eloods Corp., Cload Products)         703         11.297           Howsen Lawsors, Inc. (Houck & Resort REITS)         386         17.833           Humington Dansburge, Inc. (Aerospace & Defense)         45         21.893           Humington Dansburge, Inc. (Aerospace & Defense)         46         8.183           Humington Dansburge, Inc. (Marchinger)         33         6.665           DEXX Laboratories, Inc. * (Health Care Equipment & Supplies)         43         18.202           Humina, Inc. (Health Care Equipment & Supplies)         136         31.222           Illumina, Inc. * (Health Care Equipment & Supplies)         400         2.552           Indel Care, Semiconductors & Semiconductor Tequipment)         401         2.552           Indel Care, Semiconductor & Semiconductor Tequipment)         401         2.552           Interamiconal Biosines Machines & Semiconductor Tequipment)         401         2.521           Interamiconal Biosines Machines & Semiconductor Tequipment)         401         2.521           Interamiconal Biosines Machines & Semiconductor Tequipment)         4167         747           Interanticonal Biosines Machines & Semiconductor Tequipment<
Honeywell International, Inc. (Industrial Conglomentes)         662         122.298           Hornel Foods (Corp. Grood Products)         75         2.852           Hort Hords & Resorts, Inc. (Hord & Resort RETIs)         386         17.853           Hy, Inc. (Technology Hardware, Storage & Perpherals)         857         22.025           Humans, Ins. (Health Care Providers & Services)         45         21.893           Hurington Banchares, Inc. (Marsh & Defense)         40         8.183           IDFX Corp. (Machinery)         33         6.865           IDFX Xorp. (Machinery)         136         31.322           Illuminian, Inc.* (Life Sciences Tools & Services)         159         21.827           Ingersoll Rand, Inc. (Machinery)         401         25.522           Intercontinental, Inc. (Machinery)         401         25.52           Intercontinental, Inc. (Machinery)         401         25.52           International Rusiness Machines Corp. (TF Services)         571         62.821           International Pasieres, Machines Corp. (TF Services)         907         127.253           International Pasieres, Machines Corp. (TF Services)         39         12.024           Intuit, Inc. (Software)         168         8.8000           IQVIA Holdings, Inc.* (Life Sciences Tools & Services)
Horme Foods Corp. (Food Products)         75         2.882           Host Hotts & Kesorts, Inc. (Hottel & Resort REITS)         703         11.297           Howmert Acrospace, Enc. (Acrospace & Defense)         386         17.853           Human, Inc. (Health Care Providers & Services)         45         21.803           Humaington Ingalls Industres. Inc. (Acrospace & Defense)         40         8.183           IDEX Corp. (Machinery)         33         6.685           Illmains, Inc. "(Health Care Equipment & Supplies)         43         18.803           Illmains, Inc. "(Left Sciences Tools & Services)         136         31.322           Illmains, Inc. "(Left Sciences Tools & Services)         137         62.821           Inder Corp. (Science-Autorice & Semiconductor Equipment)         401         2.552           Inder Corp. (Science-Stope, IT Services)         907         127.253           International Bravers & Targrances, Inc. (Chemicals)         33         67.643           International Parvers & Targrances, Teol. (Chemicals)         339         12.024           Intuitive Surgical, Inc. "(Health Care Equipment & Supplies)         132         67.444           Intuitive Surgical, Inc. "(Health Care Equipment & Supplies)         138         67.643           Intuitive Surgical, Inc. "(Health Care Equipment & Supplies)         105 </td
Host Hotels & Resorts, Inc. (Hotel & Resort REITs)         703         11.297           Howmet Actrospace, Inc. (Arospace & Derinse)         386         17.853           Humana, Inc. (Reichanbicay Indexines, Storage & Peripherals)         45         21.893           Humitington Baneshares, Inc. (Banks)         14.35         14.924           Humitington Ingalls Industries, Inc. (Aerospace & Defense)         40         8,183           IDEX Cor., (Machinery)         33         6,865           IDEX XI aboratories, Inc. * (Health Care Equipment & Supplies)         143         18,803           Illinois Tool Works, Inc. (Machinery)         106         31,322           Illinois Tool Works, Inc. (Machinery)         401         25,552           Intercontinent Exchange, Inc. (Copital Markets)         571         62,821           Intercontinent Exchange, Inc. (Copital Markets)         571         62,821           Interational Paser Sc. (Continerase, Inc. (Chemicals)         571         62,821           Interational Paser Sc. (Continerase, Inc. (Chemicals)         581         67,444           Intuit, Inc. (Storware)         132         67,444           Intuit, Inc. Storware)         132         67,444           Intuit, Inc. Storware)         165         6,422           Inveso, Lu.(Copital Markets)
Hownet Aerospace, Inc. (Aerospace & Defense)         386         17.853           Human, Inc. (Health Care Providers & Services)         45         21.893           Humington Banchares, Inc. (Bants)         14.35         14.924           Humington Ingalls Industries, Inc. (Aerospace & Defense)         40         8.183           IDEX Corp, (Machinery)         33         6.665           DIEX VI Laboratores, Inc.* (Health Care Equipment & Supplies)         13         14.924           Illimois Tool Works, Inc. (Machinery)         136         31.322           Ingersoll Rand, Inc. (Machinery)         410         25.52           Indel Corp. (Semiconductors & Semiconductor Equipment)         4.167         148.137           Interactional Basiness Machines Corp. (IT Services)         907         127.253           Interactional Basiness Machines Corp. (IT Services)         907         127.253           Interactional Basiness Machines Corp. (IT Services)         907         127.253           Interactional Basiness Machines & Packaging)         130         52.61           Intuit, Inc. (Solvare)         130         52.61         66           Intuit, Inc. (Nolvare)         140         6.589         17.935           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         130         52.61      <
HP, Inc. (Technology Hardware, Storage & Peripherals)       857       22,025         Humana, Inc. (Relath Care Providers & Services)       1435       14,924         Hurinigton Bancshares, Inc. (Banks)       14,315       14,924         Hurinigton Ingalls Industries, Inc. (Arcospace & Defense)       33       6,865         IDEX Corp. (Machinery)       136       31,322         Illunian, Inc. * (Lifte Sciences Tools & Services)       159       21,327         International Inc. (Machinery)       401       25,552         Intel Corp. (Semiconductors & Semiconductor Equipment)       4,167       148,137         International Business Machines Corp. (IT Services)       907       127,233         International Business Machines Corp. (IT Services)       907       127,233         International Business Machines & Packaging)       339       12,024         Intuitive Surgica, Inc. * (Incluids)       340       52,612         Intuitive Surgica, Inc. * (Incluid Ref Equipment & Supplies)       180       52,612         Intuitive Surgica, Inc. * (Incluid Ref Equipment & Supplies)       180       52,612         Intuitive Surgica, Inc. * (Incluid Ref Equipment & Supplies)       180       52,612         International Flavors & Fragment & Supplies)       180       52,612         Intuitive Surgica, Inc. * (Incluid Ref
Human, Inc. (Health Care Providers & Services)         45         21,891           Huntington mansharsen, Inc. (Aerospace & Defense)         40         8,183           IDDX Corp. (Machinery)         33         6,865           DDXX Laboratories, Inc.* (Health Care Equipment & Supplies)         13         8,1833           Illinois Tool Works, Inc. (Machinery)         136         31,232           Ingersoll Rand, Inc. (Machinery)         401         25,552           Intel Corp. (Seniconductors & Semiconductor Equipment)         4,167         148,137           Interactional Exchange, Inc. (Capital Markets)         571         62,821           Interactional Business Machiners Corp. (IT Services)         907         127,2353           International Paper Co. (Containers & Packaging)         132         67,444           Intaitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Interactional Exchange, Inc. (Chenicals)         400         6,389           Invisition Homes, Inc. (Residential REITS)         180         52,612           Invisition Homes, Inc. (Residential REITS)         568         18,000           Invisition Homes, Inc. (Residential REITS)         105         6,424           Invisition Homes, Inc. (Residential REITS)         56         35,970           Jo
Humington Bancshares, Inc. (Hanks)         1,435         14,924           Humington Inacils Industrise, Inc. (Acrospace & Defense)         40         8,183           IDEX Cap, (Machinery)         33         6,865           IDEX Laboratories, Inc.* (Health Care Equipment & Supplies)         13         18,803           Illunina, Inc.** (Life Sciences Tools & Services)         159         21,827           Intercontinential Exchange, Inc. (Capital Markets)         401         22,552           Intercontinential Exchange, Inc. (Capital Markets)         571         62,821           International Business Machines Corp. (IT Services)         907         127,253           International Paper Co. (Containers & Packaging)         339         12,024           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Intuitive Surgical, Inc.* (Health Care Equipment, Supplies)         130         6,442           Intuitive Surgical, Inc.* (Health Care Equipment, Supplies)         130         6,422           Intuitive Surgical, I
IDEX Corp. (Machinery)         33         6.865           IDEXX Laboratories, Inc. (Machinery)         136         31,322           Illumina, Inc.* (Life Sciences Tools & Services)         159         21,827           Ingersoll Rand, Inc. (Machinery)         401         25,52           Inter Corp. (Semiconductors & Semiconductor Equipment)         4,167         148,137           Intercontinent Exchange, Inc. (Capital Markets)         571         62,521           Intercontinent Exchange, Inc. (Machinery)         207         127,235           International Business Machines Corp. (IT Services)         907         127,235           International Paper Co. (Containers & Packaging)         132         67,444           Intuity, Euros & Fragmaces, Inc. (Reidential RETIs)         440         6,389           Invitation Homes, Inc. (Reidential RETIs)         440         6,389           Invitation Homes, Inc. (Reidential RETIs)         105         6,242           Incobus Controls International PLC (Building Products)         676         35,970           Inpager Constex, Europer, Inc. (Reversical RETIs)         114         8,883           Indnison (Pharmaceuticals)         911         14,888           Johnson & Johnson (Pharmaceuticals)         116         6,003           Keurig Cr (Prodexis)
IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)       43       18,803         Illinois Tool Works, Inc. (Machinery)       136       31,322         Ingersoll Rand, Inc. (Machinery)       401       22,552         Intel Corp. (Kemiconductors & Semiconductor Equipment)       41,67       148,137         Intel Corp. (Remiconductors & Semiconductor Equipment)       41,67       148,137         Intercontinental Exchange, Inc. (Capital Markets)       571       62,821         International Business Machines Corp. (The Sviceso)       907       127,253         International Business Machines Corp. (The Sviceso)       339       12,024         Intuit, Inc. (Software)       180       52,612         Invesco, Lut. (Capital Markets)       440       6,389         Invition, Inc. (Residential REITs)       568       18,000         IQVIA Holdings, Inc * (Life Sciences Tools & Services)       96       18,888         Iron Mountain, Inc. (Residential REITs)       105       6,242         Jacobs Solutions, Inc. (Professional Services)       107       17,336         Johnson & Hontarnee acticals       217       17,336         Johnson & Johnson (Pharmaceucitals)       218       14,48,726         Keuleg Cor, (Food Products)       676       35,970         JPMorgan Cha
Illinois Tool Works, Inc. (Machinery)       136       31,322         Illumina, Inc.* (Life Sciences Tools & Services)       159       21,827         Intercontinental Exchange, Inc. (Capital Markets)       410       25,552         Intercontinental Exchange, Inc. (Capital Markets)       571       62,821         International Business Machines Corp. (IT Services)       907       127,253         International Payors & Fragraces, Inc. (Chemicals)       339       12,024         Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)       130       55,62         Invitation Homes, Inc. (Residential REITs)       180       55,62         Invitation Homes, Inc. (Residential REITs)       105       6,242         Invitation Homes, Inc. (Residential REITs)       105       6,242         Iohonso, A. Johnson (Pharmaceuticals)       111       141,833         Johnson Cortols International PLC (Building Products)       676       35,570         JPMorgan Chase & Co. (Banks)       2895       419,833         Juminery Networks, Inc. (Coronations Equipment)       314       8,720         KeyCory (Banks)       295       9,953         KeyCory (Banks)       295       9,953         KeyCory (Banks)       116       6,003         KeyCory (Banks)       31 <t< td=""></t<>
Illumina, Inc.* (Life Sciences Tools & Services)         159         21,827           Ingersoll Rand, Inc. (Machinery)         401         25,527           Intel COP, (Semiconductors & Semiconductor Equipment)         41,67         148,137           Intercontinental Exchange, Inc. (Capital Markets)         571         62,821           International Business Machines COP, (IT Services)         907         127,233           International Paper Co. (Containers & Packaging)         339         12,024           Intuit, Inc. (Stofware)         132         67,444           Intuit, Inc. (Stofware)         140         6,389           Invitation Homes, Inc. (Residential REITs)         568         18,000           IQVIA Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         101         676         35,970           Juniper Networks, Inc. (Communications Equipment)         814         8,726           Keurg Dr Peper, Inc. (Residential REITs)         116         6,003           Juniper Networks, Inc. (Communications Equipment)         82         19,838           Juniper Networks, Inc. (Communications Equipment)         82         19,840 <td< td=""></td<>
ingersol Rand, Inc. (Machinery)         401         25,522           Intel Corp. (Semiconductors & Semiconductor Equipment)         4,167         148,137           Intercontinental Exchange, Inc. (Capital Markets)         571         62,821           International Business Machines Corp. (IT Services)         907         127,253           International Paors & Fragmances, Inc. (Chemicals)         233         17,247           International Paors Co. (Containers & Packaging)         132         67,444           Intuit, Inc. (Software)         180         52,612           Invesco, Ltd. (Capital Markets)         568         18,0000           IQVIA Holdings, Inc. * (Health Care Equipment & Supplies)         105         6,242           Jacobs Solutions, Inc. (Rofesional Services)         127         17,336           Johnson & Johnson (Pharmaccuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         53,5970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment, Instruments & Components)         82         10,849           Keeliogg Co. (Food Products)         176         21,270           Kimobrdy-Clanks, Inc. (Oble, Restaurants & Leisure)         161         6,903
Incl Corp. (Semiconductors & Semiconductor Equipment)         4,167         148,137           Intervotinental Exchange, Inc. (Capital Markets)         571         62,821           International Business Machines Corp. (IT Services)         907         127,233           International Paper Co. (Containers & Packaging)         339         12,024           Intuit, Inc. (Software)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         130         568         18,000           Invesco, Lid. (Capital Markets)         440         6,339         12,024           Invisition Homes, Inc. (Residential REITs)         140         6,349         100         6,242           Jacobs Solutions, Inc. (Professional Services)         96         18,888         100         127         17,336           Juniper Networks, Inc. (Communications Equipment)         141         8,726         116         6,903           Juniper Networks, Inc. (Communications Equipment)         314         8,726         16         5,927           Kerligg Co. (Food Products)         166         6,903         192
Intercontinental Exchange, Inc. (Capital Markets)         571         62.821           International Business Machines Corp. (IT Services)         907         127,253           International Payors & Fragmances, Inc. (Chemicals)         253         17,247           International Paper Co. (Containers & Packaging)         339         12,024           Intuit, Inc. (Software)         132         67,444           Intuitiv Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invisitoin Homes, Inc. (Reidential REITs)         568         18,000           IQVIA Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Keilogg Co. (Food Products)         176         21,707           Keyight Technologies, Inc. * (Electronic Equipment, Instruments & Components)         82         10,849           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         176         21,707
International Business Machines Corp. (IT Services)         907         127.233           International Plavors & Fragrances, Inc. (Chemicals)         253         17,247           International Paper Co. (Containers & Packaging)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invesco, Ltd. (Capital Markets)         440         6,389           Invition Homes, Inc. (Residential REITs)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson & Johnson (Pharmaceuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Keiligg Co. (Food Products)         116         6,903           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberty-Clark Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oid, Gas & Consumable Fuels)         1924         31,993
International Playors & Fragrances, Inc. (Chemicals)         253         17,247           International Paper Co. (Containers & Packaging)         339         12,024           Intuit, Inc. (Software)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invesco, Ltd. (Capital Markets)         440         6,389           Invitation Homes, Inc. (Residential REITs)         568         18,000           IQVIA Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Forn Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogz Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,627           Keysight Technologies, Inc. * (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimor Re
International Paper Co. (Containers & Packaging)         339         12,024           Intuit, Inc. (Software)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invesco, Ltd. (Capital Markets)         440         6,389           Invitation Homes, Inc. (Residential REITs)         568         18,000           [QVIA Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson & Charmaceuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Keolog Co. (Food Products)         176         15,627           KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc. * (Electronic Equipment, Instruments & Components)         82         10,849           Kimeo Realty Corp. (Atex & Corp. (Household Products)         176         12,270           Kimed Morgan, Inc. (Oil, Gas & Consumable
Intuit, Inc. (Software)         132         67,444           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invesco, Lid. (Capital Markets)         440         6,389           Invitation Homes, Inc. (Residential REITs)         568         18,000           IQV1A Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,838           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Keylog Dr Pepper, Inc. (Beverages)         116         6,903           Keyrogr (Banks)         925         9,953           Keysight Technologies, Inc. * (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         116         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           LiAhrris Technologies, Inc. (Acrospace & Defense)         95         16,541           Laboratory Corp. of A
Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         180         52,612           Invesco, Ltd. (Capital Markets)         440         6,389           Invitation Homes, Inc. (Residential REITS)         568         18,000           IQV1A Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITS)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson & Johnson (Pharmaceuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Keilogg Co. (Food Products)         405         15,627           KeyCorp (Banks)         925         9,953           KeySight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimcord Corp. (Retail REITS)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           Laboratory Corp. of America Holdings
Invesco, Ltd. (Capital Markets)         440         6,389           Invitation Homes, Inc. (Residential REITs)         568         18,000           [QV1A Holdings, Inc. * (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellog Co. (Food Products)         116         6,003           Keurig Dr Peper, Inc. (Beverages)         495         15,627           Keycopt Retain REITs)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimoc Realty Corp. (Retain REITs)         82         19,893           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Laboratory Corp. of America Holdings (Health Care Providers & Services)         322         14,760           Leidos Holdings, Inc. (Professional Services)         322         28,281           Laboratory Corp. of America Hol
Invitation Homes, Inc. (Residential REITs)         568         18,000           IQV1A Holdings, Inc.* (Life Sciences Tools & Services)         96         18,888           Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson Charmaceuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Junjeer Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Peper, Inc. (Beverages)         495         15,627           KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimce Realty Corp. (Retail REITs)         110,747         19,924         31,900           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893
Iron Mountain, Inc. (Specialized REITs)         105         6,242           Jacobs Solutions, Inc. (Professional Services)         127         17,336           Johnson & Johnson (Pharmaceuticals)         911         141,888           Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,627           KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           Laboratory Corp. (Retail REITs)         95         16,541           Laboratory Corp. (Insteinament, Inc.* (Entertainment)         322         14,760           Laboratory Corp. (Iotels, Restaurants & Leisure)         322         14,760           Laboratory Corp. of America Holdings (Health Care Providers & Services)         322         14,760           Laboratory Corp. of
Jacobs Solutions, Inc. (Professional Services)       127       17,336         Johnson & Johnson (Pharmaceuticals)       911       141,888         Johnson Controls International PLC (Building Products)       676       35,970         JPMorgan Chase & Co. (Banks)       2,895       419,833         Juniper Networks, Inc. (Communications Equipment)       314       8,726         Kellogg Co. (Food Products)       116       6,903         Keurig Dr Pepper, Inc. (Beverages)       495       15,627         KeyCorp (Banks)       925       9,953         Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)       82       10,849         Kimco Realty Corp. (Household Products)       176       21,270         Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)       1,924       31,900         Lähartis Technologies, Inc. (Aerospace & Defense)       95       16,541         Laboratory Corp. of America Holdings (Health Care Providers & Services)       89       17,893         Las Vegas Sands Corp. (Household Durables)       212       14,760         Leidos Holdings, Inc. (Professional Services)       89       17,893         Las Vegas Sands Corp. (Household Durables)       222       28,281         Linde PLC (Chemicals)       191       11,118         L
Johnson & Johnson (Pharmaceuticals)         911         141,888           Johnson Controls International PL.C (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         418,736           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,627           KeySight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimce Realty Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           L3Harris Technologies, Inc. (Aerospace & Defense)         95         16,541           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         322         14,760           Leidos Holdings, Inc. (Professional Services)         48         4,424           Lennar Corp Class A (Household Durables)         252         28,281           Linde PLC (Chemicals)         191         17,118           Li
Johnson Controls International PLC (Building Products)         676         35,970           JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,627           Keysopr (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimcor Realty Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           L3Harris Technologies, Inc. (Aerospace & Defense)         95         16,541           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         322         14,760           Leidos Holdings, Inc. (Professional Services)         48         4,424           Lennar Corp Class A (Household Durables)         252         28,281           Linde PLC (Chemicals)         191         71,118           Live Nation Entertainmen
JPMorgan Chase & Co. (Banks)         2,895         419,833           Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,652           KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimore Realty Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,904           L3Harris Technologies, Inc. (Aerospace & Defense)         95         16,541           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         322         14,760           Leidos Holdings, Inc. (Professional Services)         252         28,281           Linde PLC (Chemicals)         191         71,118           Live Nation Entertainment, Inc.* (Entertainment)         141         11,709           LKQ Corp. (Distributors)         263         13,021           Loekheed Martin Corp. (Aerospace & Defense)
Juniper Networks, Inc. (Communications Equipment)         314         8,726           Kellogg Co. (Food Products)         116         6,903           Keurig Dr Pepper, Inc. (Beverages)         495         15,627           KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimco Realty Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           L3Harris Technologies, Inc. (Acrospace & Defense)         95         16,541           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         322         14,760           Leidos Holdings, Inc. (Professional Services)         48         4,424           Lennar Corp Class A (Household Durables)         252         28,281           Linde PLC (Chemicals)         191         71,118           Live Nation Entertainment, Inc.* (Entertainment)         141         11,709           LKQ Corp. (Distributors)         263         13,021           Lockheed Martin Corp. (Aerospace & Def
Kellogg Co. (Food Products)       116       6,903         Keurig Dr Pepper, Inc. (Beverages)       495       15,627         KeyCorp (Banks)       925       9,953         Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)       82       10,849         Kimberly-Clark Corp. (Household Products)       176       21,270         Kimco Realty Corp. (Retail REITs)       611       10,747         Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)       1,924       31,900         L3Harris Technologies, Inc. (Aerospace & Defense)       95       16,541         Laboratory Corp. of America Holdings (Health Care Providers & Services)       89       17,893         Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)       322       14,760         Leidos Holdings, Inc. (Professional Services)       48       4,424         Lennar Corp Class A (Household Durables)       252       28,281         Linde PLC (Chemicals)       191       71,118         Live Nation Entertainment, Inc.* (Entertainment)       141       11,709         LKQ Corp. (Distributors)       263       13,021         Lockheed Martin Corp. (Aerospace & Defense)       65       26,582         Loews Corp. (Insurance)       183       11,586         Loews' Cos., Inc. (Specialty Reta
Keurig Dr Pepper, Inc. (Beverages)       495       15,627         KeyCorp (Banks)       925       9,953         Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)       82       10,849         Kimberly-Clark Corp. (Household Products)       176       21,270         Kimoc Realty Corp. (Retail REITs)       611       10,747         Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)       1,924       31,900         L3Harris Technologies, Inc. (Aerospace & Defense)       95       16,541         Laboratory Corp. of America Holdings (Health Care Providers & Services)       89       17,893         Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)       322       14,760         Leidos Holdings, Inc. (Professional Services)       48       4,424         Lennar Corp Class A (Household Durables)       252       28,281         Linde PLC (Chemicals)       191       71,118         Live Nation Entertainment, Inc.* (Entertainment)       141       11,709         Lockheed Martin Corp. (Aerospace & Defense)       263       13,021         Lockheed Martin Corp. (Aerospace & Defense)       65       26,5282         Lowe's Corp. (Insurance)       183       11,586         Lowe's Cos., Inc. (Specialty Retail)       182       37,827
KeyCorp (Banks)         925         9,953           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         82         10,849           Kimberly-Clark Corp. (Household Products)         176         21,270           Kimco Realty Corp. (Retail REITs)         611         10,747           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         1,924         31,900           L3Harris Technologies, Inc. (Aerospace & Defense)         95         16,541           Laboratory Corp. of America Holdings (Health Care Providers & Services)         89         17,893           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         322         14,760           Leidos Holdings, Inc. (Professional Services)         48         4,424           Lennar Corp Class A (Household Durables)         252         28,281           Linde PLC (Chemicals)         191         71,118           Live Nation Entertainment, Inc.* (Entertainment)         141         11,709           LKQ Corp. (Distributors)         263         13,021           Lockheed Martin Corp. (Aerospace & Defense)         65         26,582           Loews Corp. (Insurance)         183         11,586           Lows's Cos., Inc. (Specialty Retail)         182         37,827
Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)8210,849Kimberly-Clark Corp. (Household Products)17621,270Kimco Realty Corp. (Retail REITs)61110,747Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)1,92431,900L3Harris Technologies, Inc. (Aerospace & Defense)9516,541Laboratory Corp. of America Holdings (Health Care Providers & Services)8917,893Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Kimberly-Clark Corp. (Household Products)17621,270Kimco Realty Corp. (Retail REITs)61110,747Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)1,92431,900L3Harris Technologies, Inc. (Aerospace & Defense)9516,541Laboratory Corp. of America Holdings (Health Care Providers & Services)8917,893Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Kimco Realty Corp. (Retail REITs)61110,747Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)1,92431,900L3Harris Technologies, Inc. (Aerospace & Defense)9516,541Laboratory Corp. of America Holdings (Health Care Providers & Services)8917,893Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)1,92431,900L3Harris Technologies, Inc. (Aerospace & Defense)9516,541Laboratory Corp. of America Holdings (Health Care Providers & Services)8917,893Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Laboratory Corp. of America Holdings (Health Care Providers & Services)8917,893Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)32214,760Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Leidos Holdings, Inc. (Professional Services)484,424Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Lennar Corp Class A (Household Durables)25228,281Linde PLC (Chemicals)19171,118Live Nation Entertainment, Inc.* (Entertainment)14111,709LKQ Corp. (Distributors)26313,021Lockheed Martin Corp. (Aerospace & Defense)6526,582Loews Corp. (Insurance)18311,586Lowe's Cos., Inc. (Specialty Retail)18237,827
Linde PLC (Chemicals)       191       71,118         Live Nation Entertainment, Inc.* (Entertainment)       141       11,709         LKQ Corp. (Distributors)       263       13,021         Lockheed Martin Corp. (Aerospace & Defense)       65       26,582         Loews Corp. (Insurance)       183       11,586         Lowe's Cos., Inc. (Specialty Retail)       182       37,827
Live Nation Entertainment, Inc.* (Entertainment)       141       11,709         LKQ Corp. (Distributors)       263       13,021         Lockheed Martin Corp. (Aerospace & Defense)       65       26,582         Loews Corp. (Insurance)       183       11,586         Lowe's Cos., Inc. (Specialty Retail)       182       37,827
LKQ Corp. (Distributors)         263         13,021           Lockheed Martin Corp. (Aerospace & Defense)         65         26,582           Loews Corp. (Insurance)         183         11,586           Lowe's Cos., Inc. (Specialty Retail)         182         37,827
Lockheed Martin Corp. (Aerospace & Defense)         65         26,582           Loews Corp. (Insurance)         183         11,586           Lowe's Cos., Inc. (Specialty Retail)         182         37,827
Loews Corp. (Insurance)         183         11,586           Lowe's Cos., Inc. (Specialty Retail)         182         37,827
Lowe's Cos., Inc. (Specialty Retail) 182 37,827
LyondellBasell Industries N.V Class A (Chemicals)25524,149
M&T Bank Corp. (Banks)         166         20,991
Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels) 208 31,479
MarketAxess Holdings, Inc. (Capital Markets) 19 4,059
Marriott International, Inc Class A (Hotels, Restaurants & Leisure) 123 24,238
Marsh & McLennan Cos., Inc. (Insurance) 178 33,873
Martin Marietta Materials, Inc. (Construction Materials)6225,450
Masco Corp. (Building Products) 60 3,207

Match Group, Inc.* (Interactive Media & Services)	272	10,656
McCormick & Co., Inc. (Food Products)	123	9,304
McDonald's Corp. (Hotels, Restaurants & Leisure)	276	72,709
McKesson Corp. (Health Care Providers & Services)	73	31,744
Medtronic PLC (Health Care Equipment & Supplies)	1,326	103,905
Meta Platforms, Inc.* - Class A (Interactive Media & Services)	2,214	664,665
MetLife, Inc. (Insurance)	627	39,445
Mettler-Toledo International, Inc.* (Life Sciences Tools & Services)	8	8,865
MGM Resorts International (Hotels, Restaurants & Leisure)	274	10,072
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	275	21,464
Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)	1,090	74,153
Microsoft Corp. (Software)	3,108	981,351
Mid-America Apartment Communities, Inc. (Residential REITs)	117	15,052
Mohawk Industries, Inc.* (Household Durables)	53	4,548
Molson Coors Beverage Co Class B (Beverages)	183	11,637

## :: ProFund VP Large-Cap Value :: September 30, 2023

Mondez International, Inc Chas A (Frod Products)         621         \$ 44.005           Morgar Sturky (Capital Markets)         1270         005.721           Morcela Sturkon, Inc. (Communications Equipment)         75         20.418           Morcela Sturkon, Inc. (Communications Equipment)         118         5.728           Norcela Sturkon, Inc. (Conjul Markets)         118         5.728           Norcela Sturkon, Inc. (Conjul Markets)         118         5.728           Newes Corp, - Class A (Media)         77         220.648           Newes Corp, - Class A (Media)         109         2.227           Newes Corp, - Class A (Media)         109         2.278           Norther, Inc. (Multi-Utilities)         2.014         115.333           Nikel, Inc (Insea (Media)         2.014         115.333           Norther, Connard Transportation)         2.014         117.534           Norther, Connard Transportation         2.014         117.534           Norther, Connard Transportation         2.014         117.648           Norther, Connard Transportation         2.014         117.648           Norther, Connard Transportation         2.014         117.648           Norther, Scantern Corp. (Anorapea: & Derives)         4.01         16.020           Northery		Shares	Value
Morgin Stanley (Capital Markets)         1,270         (103,721           MSCI, Lie, (Capital Markets)         34         (17,445)           MSCI, Lie, (Capital Markets)         118         5,734           Netdag, Lin: (Capital Markets)         118         5,734           Netdag, Lin: (Capital Markets)         118         5,734           Network Cap, Charas & Mining)         787         29,080           News Carg, Chas & Mining         733         7,482           News Carg, Chas & Mining         2,014         115,838           News Carg, Chas & Mining         2,014         115,838           News Carg, Chas & Mining         2,014         116,856           Nitzer, Energ, Mining, Michael Marcy Goods)         2,014         116,856           Nitzer, Energ, Mining, Michael Marcy Michael Marcy Michael Michael         40         117,608           Nordson Carg, Michael Michae	Mondelez International, Inc Class A (Food Products)	621	\$ 43,098
Maioria Solutions, Inc. (Communications Equipment)         75         20.418           MSCL Inc. (Capital Markets)         14         17,455           Nackag, Inc. (Kapital Markets)         209         15,859           Nettry, Inc. (Kapital Markets)         209         15,859           Nettry, Inc. * (Finetrainment)         209         15,859           News Carp Clask A (Media)         373         7,482           News Carp Clask A (Media)         109         2,225           News Carp Clask A (Media)         109         2,225           News Carp Clask A (Media)         109         2,225           News Carp Clask A (Media)         120         110,305           News Carp Clask A (Media)         229         110,305           Norther Truest Carp. (Capital Markets)         205         14,243           Norther Truest Carp. (Capital Markets)         116         4,448           Norther Truest Carp. (Capital Markets)         13         17,390           NVR Exirco Markets)         141         4,464	Moody's Corp. (Capital Markets)	84	26,558
MSC1, Inc. (Capital Markes)       34       17,445         NetApa, Inc. (Capital Markes)       209       15,859         NetAp, Inc. (Capital Markes)       209       15,859         News Cup Class A (Media)       373       7,482         News Cup Class B (Media)       373       7,482         News Cup Class B (Media)       2014       115,383         News Cup Class B (Media)       2014       115,383         Niker, Inc Class B (Media)       214,243       141,243         Netherp Gramman Cop. (Aerospace & Defene)       416       610,200         Niker, Inc Class B (Media)       414       166,521         Niker, Inc Class B (Media)       414       61,521         Niker, Inc Class B (Media)       416       116,4468			
Nadag, Inc. (Capital Markeb)         118         5,734           NetApp, Inc. (Tehnology Hardware, Stonge & Penphenis)         209         15,839           Newmot Corp, (Catas & Mining)         733         7482           News Corp, - Class A (Media)         373         7482           News Corp, - Class A (Media)         109         2.275           Nex Corp, - Class A (Media)         1.220         116.656           Nisource, Inc. (Multi-Linites)         406         10.020           Nordson Corp, (Machinery)         54         12.201           Nordson Corp, (Machinery)         54         12.201           Nordson Corp, (Machinery)         406         10.020           Nordson Corp, (Machinery)         205         14.243           Nordson Corp, (Machinery)         40         75.693           Nordson Corp, (Machinery)         40         75.693           Nordson Corp, (Machinery)         41         6.82           Nordson Corp, (Machinery)         40         75.893           Nordson Corp, (Machinery)         40         75.893           Nordson Corp, (Machinery)         40         52.97           NSGare, Corp, (Machinery)         40         52.97           NSGare, Corp, (Machinery)         40         52			
NatApi, Inc. (Technology Hadware, Storage & Peripherals)         209         15.85           Newmort Corp. (Metals & Mining)         787         29,080           News Corp Class A (Motin)         787         29,080           News Corp Class A (Motin)         201         415.383           News Corp Class A (Motin)         201         415.383           Nike, Inc Class B (Tectiles, Apparel & Laxury Good)         1220         116.656           Northel, Souther, Corp. (Mathikery)         34         1203           Northel, Souther, Corp. (Mathikery)         24         1203           Northel, Souther, Corp. (Ground Transportation)         227         44.703           Northel, Souther, Corp. (Ground Transportation)         226         14.243           Northel, Comman Corp. (Arcopace & Defense)         40         17.608           Northel, Comman Corp. (Arcopace & Defense)         416         4.468           NVR, Inc." (Illuscifici Ultificis)         13         17.809           NVR Sociand, Cong. (Mathiaery)         40         17.608           NVR Sociand, Cong. (Motin)         3         17.809           Oracle Corp. (Nothia)         3         17.809           NVR Sociand, Cong. (Mathikery)         3         14.524           Oracle Corp. (Nothia)			
Netfix [Les* (Entertainment)         441         166.521           Newman Corp., Class A (Modia)         373         7.482           News Corp Class A (Modia)         373         7.482           News Corp Class A (Modia)         109         2.235           News Corp Class A (Modia)         12.20         116.656           NisGurce, Inc. (Multi-Utilities)         440         10.205           Norden Corp. (Neuroid Tansportation)         227         7.447.03           Norden Corp. (Neuroid Tansportation)         227         44.703           Norden Corp. (Coround Tansportation)         40         17.6872           Norden Corp. (Neuroid Markets)         417         6.872           Norden Corp. (Neuroid Markets)         317.800         37.800           NYR I.ex. (Household Darabic)         53         17.800           NYR I.ex. (Household Darabic)         53         14.232           Oracic Corp. (Schift Market)         106         51.320           Oracic Corp. (Schift Market)         109         15.320           Orac			
News Carp. (Meals & Mining)         787         29,080           News Carp Class A (Media)         109         2,275           News Carp Class A (Media)         109         2,275           News Carp Class B (Nextles, Apparel & Lawary Goods)         1,220         116,655           NikGr., Inc Class B (Textles, Apparel & Lawary Goods)         1,220         116,655           Nordle Southern Corp. (Ground Transportation)         227         44,703           Norther Grumman Corp. (Arsonge & DeTons)         40         17,608           Norther Grumman Corp. (Arsonge & DeTons)         417         6,872           Norther Grumman Corp. (Arsonge & DeTons)         116         4,468           NVR, Enc." (Ilsechoid Durables)         3         17,809           NVR Seniconductors N. (Semiconductors Equipment)         106         22,192           Oracle Corp. (Softwars)         448         4,305           Oracle Corp. (Softwars)         410         32,2927           PACARA, Inc. (Machinery)         21         44,293           Paraneouti Gorp. of America (Continers & Paclaging)         90         13,820           Paraneouti Gorp. of America (Continers & Paclaging)         90         13,820           Paraneouti Gorp. of America (Continers & Paclaging)         119         16,3780			
News Corp Class A (Media)         73         7482           News Corp Class A (Media)         109         2275           NextEn Energy, Inc. (Electric Utilities)         2.014         115383           NIKE, Inc Class B (Textilis, Append & Luxuy Goods)         1220         116.656           Nisource, Inc. (Multi-Itilities)         400         10.020           Nordan Carp, (Anschinery)         227         44.703           Northern Tract Corp. (Caround Transportation)         227         44.703           Northern Tract Corp. (Caround Nextes)         40         17.682           Northern Tract Usin Line Modings, Lat" (Hocis, Restanants & Leisure)         40         17.890           NRG Inergy, Inc. (Electric Utilities)         31         7.890           NVR Inc. * (Houschold Durables)         31         17.890           NVR Inc. * (Modia)         410         23.227           Orasicon Group, Inc. (Media)         410         23.227           Orasicon Group, Inc. (Media)         410         23.227           Packaging Corp. (Anechinery)         212         44.235           Orasicon Group, Inc. (Media)         410         32.27           Parkacyline, (Media)         410         32.27           Packaging Corp. (Anechinery)         212			
News Corp Class B (Media)         09         2275           NetThe Energy, Inc. (Electric Utilities)         2.014         115.383           NIKE, Inc Class B (Textiles, Apparel & Luwury Goods)         1.220         116.656           Nike, Inc Class B (Textiles, Apparel & Luwury Goods)         1227         14.703           Nordick Southern Corp. (Ground Transportation)         227         14.703           Northolk Southern Corp. (Ground Transportation)         227         14.703           Northolk Southern Corp. (Ground Transportation)         216         14.763           Northolk Southern Corp. (Ground Transportation)         116         4.468           Northol Corp. (Inc. (Identic Vinities))         116         4.468           NVR Line. "(Household Durables)         3         17.890           NVP Semiconductors N (Semiconductors Excinconductor Equipment)         106         21.192           Omales Corp. (Nordinier)         108         248         4.305           Organon & Co. (Pharmaceuticus)         108         21.92         29.22           PACCAR, Inc. (Media)         90         15.32         14.228           PACAR, Inc. (Media)         90         15.32         14.228           PACCAR, Inc. (Media)         90         15.320         16.324			
NextEr, Inc. (Electric Utilities)         2.014         115.88           NIKE, Inc Class B (Creities, Append & Luwy Goods)         1200         116.656           Nordon Corp. (Abelinery)         54         12.051           Nordon Corp. (Abelinery)         227         14.738           Northern Tract Corp. (Capital Markets)         215         14.248           Northern Tract Lut.         116         4.648           Norregin Corp. (Aerospace & Defense)         40         17.680           Norken Tract Lut.         116         4.448           Narketin Elin Holdingn, Lut.         116         4.448           Omicion Group, Inc. (Media)         31         17.800           Narketin Elin Holdingn, Chellingn         105         14.524           Orasic Corp. (Roftware)         463         66,107           Organon & Co. (Rehamaceuticals)         212         44.295           Organon & Co. (Rehamaceuticals)         31         1.631           Paracout Global - Class B (Media)         101         63.732           Paramout Global - Cla			
NIKT, Inc Čiass B (Textiles, Apparel & Laxury Goods)       1,220       116,656         Nishurez, Inc. (Multi-Ulinities)       406       10,020         Northon Corp. (Multi-Ulinities)       227       44,703         Northel Scuthern Corp. (Ground Transportation)       227       44,703         Norther Trast Corp. (Capital Markets)       406       17,608         Northery Gramman Corp. (Aerospace & Defense)       40       17,608         Norwegin Cruise Line Holdings, Ldt * (Hootels, Restaurants & Leisure)       417       6,872         NK Energy, Inc. (Electric Ulinities)       116       4,464         NVP Semiconductors N. V. (Semiconductors & Semiconductor Equipment)       106       21,192         Oracle Corp. (Software)       438       4,305         Organon & Co. (Pharmaceuticals)       248       4,305         Organon & Co. (Pharmaceuticals)       90       13,820         Paracoging Corp. (Anchicinory)       21       44,235         Paracipain Corp. of America (Containers & Packaging)       90       13,820         Paracipain Corp. of America (Containers & Packaging)       90       13,820         Paraber Hounitis       1091       6,031         Packaging Corp. of America (Containers & Packaging)       126       10,490         Paraber Hounitis	• • •		
NiSource, Inc. (Multi-Unities)         406         10.020           Nordson Corp. (Graind Aransportation)         227         44,703           Norther Instruct, Ground Transportation)         205         14,243           Norther Corp. (Capital Markets)         40         17,608           Nordson Corp. (Acrospace & Defense)         40         17,608           Nordson Corp. (Acrospace & Defense)         417         6,872           NRG Inergy, Inc. (Electric Unities)         116         4,468           NVR, Inc. #(Incuschul Damsbes)         3         7,880           NZR Semiconductors V. (Semiconductors & Semiconductor Equipment)         106         21,192           Omale Corp. (Solitware)         643         68,107           Orale Corp. (Solitware)         410         32,222           PACCAR, Inc. (Machinery)         21         44,293           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class BI (Medin)         474         6,115           Parker-Hamit Services)         129         50,248           Payler Holdings, Inc. * (Francial Services)         139         16,031           Payler Holdings, Inc. * (Tomacial Services)         121         65,917           Philp Moris International, Inc. (Tobac			
Nordson Corp. (Machinery)         54         12.051           Norther Trust Corp. (Gondin Itransportation)         227         44.703           Norther Trust Corp. (Gondin Itransportation)         205         14.243           Norther Trust Corp. (Capital Markets)         40         17.608           Norther Trust Line Holdings, Lid.* (Hotels, Restaurants & Leisure)         417         6.872           NRG Energy, Inc. (Electric Utilities)         16         4.468           NRY, Inc.* (Houschold Durables)         3         17.800           Omiciom Group, Inc. (Media)         195         14.524           Oracle Corp. (Software)         643         68,107           Organon & C.a. (Machinery)         410         32.227           PackCaging Corp. of America (Containers & Packaging)         90         13.820           Paramount Goldan - Class B (Media)         474         6,115           Paramount Goldan - Class B (Media)         199         16.031           Paramount Goldan - Class B (Media)         191         16.031           Paramount Goldan - Class B (Media)         192         50.248           Payehex, Inc. (Phermaceutica)         126         10.490           Paramount Goldan - Class B (Media)         13         8.326           Payehex, Inc. (Professional S			
Norfalk Southern Corp. (Action Markets)         227         44,703           Northern Travs Corp. (Action Markets)         205         14,243           Northern Travs Luck Holdings, Lud* (Hotels, Restaurants & Leisure)         40         17,608           NRG Therays, Inc. (Electric Unitities)         116         4,468           NVR Ins. "(Household Darnibles)         3         7,800           NVR Estimation (Southern V)         106         21,192           Omnicoun Group, Inc. (Media)         443         48,107           Oracle Corp. (Software)         443         48,305           Otta WordWide Corp. (Markinery)         21         44,235           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paraneouur Global - Class BI (Media)         474         6,115           Parker-Hamiti Corp. (Markinery)         129         50,248           Paylarl Holdings, Inc. * (Friancial Services)         139         16,031           Paylarl Holdings, Inc. * (Friancial Services)         142         109         63,780           Paylarl Holdings, Inc. * (Instancial Services)         13         8,336         744         5,317           Philip Morris International, Inc. (Tobacco)         712         65,917         712         65,917			
Northern Trust Corp. (Capital Markets)         205         14,243           Northery Grumman Corp. (Acrospace & Defense)         40         17,508           Norwegin Cruise Line Holdings, Lut. (Hotels, Restaurants & Leisure)         116         4,468           NVR, Inc.* (Household Durables)         106         21,192           NRF Semiconductors NV. (Semiconductors & Semiconductor Equipment)         106         21,192           Ornaicon Crong, Inc. (Machinery)         106         44,308           Organon & C. (Pharnaccuticals)         248         4,308           Ots Worldwide Corp. (Machinery)         410         32,227           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class B (Media)         474         6,115           Parket, Inc. (Professional Services)         139         16,031           Paybete, Inc. (Professional Services)         139         16,031           Paybete, Inc. (Guehinery)         162         10,490           Phillips 66 (OII, Gas & Consmanble Fucls)         113         8,326           Poil Corp. (Electric Utilities)         113         8,326           Poil Corp. (Electric Utilities)         13         8,326           Poil Corp. (Electric Utilities)         13         8,326 <t< td=""><td></td><td></td><td></td></t<>			
Northory Grumman Corp. (Acrospace & Defense)         40         17.608           Norwegian Crusic Line Holdings, Lut* (Hotels, Restrumts & Leisure)         116         4.68           NRG Energy, Inc. (Electric Utilities)         116         4.68           NRY Semiconductors N. V. (Semiconductors & Semiconductor Equipment)         106         2.192           Oracle Corp. (Acdia)         195         14.524           Oracle Corp. (Software)         643         68,107           Organon & Co. (Pharmaceuticials)         248         4.305           Otis Worldwick Corp. (Machinery)         410         32,2927           PACCAR, Inc. (Machinery)         219         50.248           Paramount Global - Class B (Media)         474         6.115           Parker-Hamift Corp. (Machinery)         129         50.248           Payled Holdings, Inc.* (Triancial Services)         139         16.031           Parker Hamift, Corp. (Actinical Services)         1091         63.780           Pentair PLC (Machinery)         129         50.248           Paylel Holdings, Inc.* (Triancial Services)         1091         63.780           Pentair PLC (Machinery)         120         50.248           Phillips 66 (Ott, Gas & Consumals Forels)         13         8.26           Phillips fore			
NRG Energy, Inc. (Electric Utilities)       116       4.468         NVR, Inc. (Ilousehold Durahles)       106       211.92         Omnicom Group, Inc. (Media)       195       14.524         Oracle Corp. (Software)       643       66.107         Organo & Co. (Pharmaceuticals)       248       4,303         Otis Worldwick Corp. (Machinery)       410       32.927         PACCAR, Inc. (Machinery)       21       44.295         Parkeer, Inc. (Machinery)       29       50.248         Parkeer, Inc. (Professional Services)       139       16.031         Paylar Holdings, Inc. * (Financial Services)       109       163.3700         Philip Morris International, Inc. (Tobacco)       112       65.917         Philip Morris International, Inc. (Tobacco)       113       8,326         Prol Corp. (Distributors)       126       30.033         Prol Corp. (Distributors)       13       8,326         Prol Corp. (Distributors)       236       30.033         Prol Corp. (Distributors)       236       30.033         Prol Corp. (Distributors)       218       16.143         Prologis, Inc. (Industrial RITIS)       200       103.3237         Prologis, Inc. (Industrial RITIS)       203       33.335 <t< td=""><td></td><td>40</td><td>17,608</td></t<>		40	17,608
NVR, Inc.* (Houschold Durables)         3         17,800           NVP Semiconductors N, Komiconductor Equipment)         106         21,192           Omnicom Group, Inc. (Media)         195         14,324           Oracle Carp. (Software)         643         68,107           Organon & C., Pharmaceulicals)         248         4,305           Ots Worldwide Corp. (Machinery)         521         44,295           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramout (Iobal - Class B (Media)         474         6,115           Paramout (Iobal - Class B (Media)         474         6,613           Paychez, Inc. (Professional Services)         1,091         63,780           Philip Mortis International, Inc. (Tobacco)         112         65,917           Philip Mortis International, Inc. (Tobacco)         113         8,326           Pool Corp. (Distributors)         15         5,342           Pool Corp. (Distributors)         236         30,633           Ptoropid (Inc. (Insurance)         76         6,700           Principal Financial Group, Inc. (Insurance)         36         13,4255           Prackaging Corp. (Inc. (Insurance)         36         30,433           Pruologis, Inc. (Industrial RUTIS)         90 <td>Norwegian Cruise Line Holdings, Ltd.* (Hotels, Restaurants &amp; Leisure)</td> <td>417</td> <td>6,872</td>	Norwegian Cruise Line Holdings, Ltd.* (Hotels, Restaurants & Leisure)	417	6,872
NXP Semiconductors NV. (Semiconductor Equipment)         106         21,192           Omnicom Group, Inc. (Media)         195         14,524           Oracle Corp. (Software)         418         4,085           Otis Worldwick Corp. (Machinery)         410         32,927           PackAging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class B (Media)         474         6,115           Parker-Hannifin Corp. (Machinery)         139         16,031           Paychex, Inc. (Professional Services)         139         16,031           Payleb, Inc. (Professional Services)         1,091         63,780           Philips 66 (OL, Gas & Consmable Fuels)         139         16,031           Philips 66 (OL, Gas & Consmable Fuels)         144         53,346           Philips 66 (OL, Gas & Consmable Fuels)         13         8,226           Pool Corp. (Electric Utilities)         13         8,236           Pool Corp. (Electric Utilities)         13         8,236           Pool Corp. (Electric Utilities)         23         13,43,436           Principal Financial Arco, (Remical Service)         36         34,42,55           Pool Corp. (Electric Utilities)         23         134,255           Publips 66 (OL, Gas & Consmathe	NRG Energy, Inc. (Electric Utilities)	116	4,468
Omnicoum Group, Inc. (Media)         195         14.524           Oracle Corp, (Software)         643         68,107           Oracle Corp, (Software)         410         32,927           PACCAR, Inc. (Machinery)         521         44.295           Packaging Corp, of America (Containers & Packaging)         90         13,820           Paramoutt (Bobal - Class B (Media)         474         6,115           Parkaging Corp, of America (Containers & Packaging)         129         50,248           Paychex, Inc. (Professional Services)         1991         63,780           Pentair PLC (Machinery)         162         10,490           Philip Morris International, Inc. (Tobacco)         113         8,252           Pontacle Corp, (Electric Utilities)         15         5,342           PPG Industris, Inc. (Chemicals)         226         30,633           PPC Industrial REITS)         236         30,633           PPC Industrial REITS)         290         103,233           Praicepair Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Prologis, Inc. (Industrial REITS)         60         15,811           Public Sortice Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Sortice, Inc. (Moustrial REITS)	NVR, Inc.* (Household Durables)	3	17,890
Oracle Corp. (Software)         643         68,107           Organon & Co. (Pharmaceuticals)         248         4,305           Olis Worldwide Corp. (Machinery)         410         32,927           PACCAR, Inc. (Machinery)         521         44,295           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class B (Media)         474         6,115           Parker-Hamillin Corp. (Machinery)         129         50,248           Paycher, Inc. (Profesional Services)         1,091         63,780           Pentar PLC (Machinery)         162         10,491           Phillips 66 (OII, Gas & Consumable Fuels)         113         8,326           Pool Corp. (Distributors)         113         8,326           Pool Corp. (Distributors)         129         17,175           Principal Financial Arcol, Insurace)         729         17,175           Principal Financial, Inc. (Insurace)         87         6,270           Probleps, Inc. (Industria, BETS)         90         03,133           Prudential Financial, Inc. (Insurace)         87         6,270           Probleps Sorieg (Specialized RETS)         60         15,811           PulteGroup, Inc. (Insurace)         89         9,356			
Organoa & Co. (Pharmaccuticals)         248         4,00           Otis Worldwide Corp. (Machinery)         410         32,927           PACCAR, Inc. (Machinery)         521         44,295           Paramount Olobal - Class B (Media)         474         6,115           Paramount Olobal - Class B (Media)         474         6,115           Parker, Inc. (Professional Services)         139         16,031           Paycher, Inc. (Professional Services)         1091         63,780           Pentair PLC (Machinery)         126         50,248           Philip Morits International, Inc. (Tobacco)         712         65,917           Philip Morits (Leitric Utilities)         113         8,326           Pool Corp. (Distributors)         129         17,175           Prodorps, Enc. (Incurate)         226         30,633           Prodorps, Enc. (Industria RETIs)         920         103,233           Prodorps, Enc. (Industria RETIs)         9			
Oris Worldwide Corp. (Machinery)         410         32,927           PACCAR, Inc. (Machinery)         521         44,295           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class B (Media)         474         6,115           Parker-Hamifin Corp. (Machinery)         129         50,248           Paycher, Inc. (Professional Services)         1,091         6,3780           Parker-Hamifin Corp. (Machinery)         162         10,490           Philips 60 (G), Gas & Consumable Fuels)         444         53,346           Pinnacle West Capital Corp. (Electric Utilities)         15         5,342           Pool Corp. (Distritues)         15         5,342           Pool Corp. (Distritues)         15         5,342           Pool Corp. (Distritues)         13         8,226           Pool Corp. (Distritues)         13         8,226           Pool Corp. (Distritues)         15         5,342           Pool Corp. (Distritues)         72         17,175           Public Service Enterprise Group, Inc. (Multi-Utilities)         920         103,233           Principal Financial Torop, Inc. (Insurance)         8         9,355           Public Service Enterprise Group, Inc. (Multi-Utilities)         93 <td></td> <td></td> <td></td>			
PACCAR, Inc. (Machinery)         521         44.295           Packaging Corp. of America (Containers & Packaging)         90         13,820           Paramount Global - Class B (Media)         474         6,115           Parker, Hanniffa Corp. (Machinery)         129         50,248           Paychex, Inc. (Profossional Services)         139         116,031           Paychex, Inc. (Profossional Services)         162         10,490           Philip Moris International, Inc. (Tobacco)         712         65,917           Philips 66 (Ohl, Gas & Consumable Fuels)         113         8,326           Pool Corp. (Electric Utilities)         113         8,326           Pool Corp. (Clectric Utilities)         129         17,175           Prindigi Financial Group, Inc. (Insurance)         226         30,633           PPL Corp. (Electric Utilities)         220         103,233           Prodorgis, Inc. (Industrial RETIS)         920         103,233           Prodorgis, Inc. (Industrial RETIS)         920         103,233           Public Storage (Specialized RETIs)         60         15,811           Public Storage (Specialized RETIs)         60         15,811           Public Storage (Specialized RETIs)         60         15,811           Public Storage (Specialized R			
Packaging Corp. of America (Containers & Packaging)         90         13.820           Paramount Global - Class B (Media)         474         6,115           Parker-Hamifin Corp. (Machinery)         129         50,248           Paybel Holdings, Inc. * (Irancial Services)         1,091         65,3780           Pentair PLC (Machinery)         162         10,490           Philips 60 (OI, Gas & Consumable Fuels)         444         53,346           Pinance West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         236         30,633           PPC Industries, Inc. (Inemicals)         236         30,633           PPC Industries, Inc. (Inemicals)         236         30,633           PPC Industries, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         230         103,233           Prudential Financial Group, Inc. (Nutri-Col)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Service Enterprise Group, Inc. (Multi-Utilities)         49         4,760           Regency Crenters Corp. (Retail REITs)         60         15,811<			
Paramount Global - Class B (Media)         474         6,115           Parker-Hannifin Corp. (Machinery)         129         50,248           Paychex, Inc. (Professional Services)         1,091         63,780           Pentair PLC (Machinery)         162         10,490           Philip Moris International, Inc. (Tobacco)         712         65,917           Philip Moris International, Inc. (Tobacco)         712         65,917           Philip S6 (Oil, Gas & Consumable Fuels)         113         8,326           Pool Corp. (Distributors)         15         5,342           PPC Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         72         62,709           Prologis, Inc. (Industrial REITs)         920         103,233           Prudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITs)         60         15,811           Public Storage (Specialized REITs)         60         15,811           Quest Diagnoductors & Semiconductor Equipment)         98         9,356           Quest Diagnoducts, Inc. (Health Care Providers & Services)         39         4,753			
Parker-Hannifin Corp. (Machinery)         129         50.248           Paychex, Inc. (Professional Services)         139         16.031           PayPal Holdings, Inc.* (Financial Services)         1,091         63.780           Pentair PLC (Machinery)         162         10.490           Philip Morris International, Inc. (Tobaco)         712         65.917           Philip Morris International, Inc. (Tobaco)         113         8.326           Pool Corp. (Distributors)         15         5.342           PPG Industries, Inc. (Chemicals)         236         30.633           PPL Corp. (Electric Utilities)         729         17.175           Principal Financial Group, Inc. (Insurance)         87         6.270           Prologis, Inc. (Industrial REITS)         920         103.233           Prudential Financial, Inc. (Insurance)         87         6.270           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28.170           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28.170           Public Service Interprise Group, Inc. (Multi-Utilities)         495         28.170           Public Service Interprise Group, Inc. (Multi-Utilities)         495         28.170           Public Service Enterprise Group, Inc. (Multi-Utilities)         4			
Paychex, Inc. (Professional Services)       139       16,031         PayPal Holdings, Inc.* (Financial Services)       1,091       63,780         Pentair PLC (Machinery)       162       10,490         Philips 66 (Oil, Gas & Consumable Fuels)       712       65,917         Philips 66 (Oil, Gas & Consumable Fuels)       113       8,326         Pool Corp. (Distributors)       113       8,326         POG Industries, Inc. (Chemicals)       236       30,633         PPL Corp. (Electric Utilities)       729       17,175         Prinoleja Financial Group, Inc. (Insurance)       87       6,270         Prologis, Inc. (Industrial REITs)       920       103,233         Prudential Financial, Inc. (Insurance)       81       34,255         Public Service Enterprise Group, Inc. (Multi-Utilities)       495       28,170         Public Service Enterprise Group, Inc. (Multi-Utilities)       495       28,170         Public Stroige (Specialized REITs)       60       15,811         Public Stroige (Specialized REITs)       93       4,753         Qorvo, Inc.* (Semiconductors & Services)       39       4,753         Regency Centers Corp. (Retail REITs)       162       9,629         Regency Centers Corp. (Retail REITs)       162       9,629			
PayPal Holdings, Inc.* (Financial Services)         1,091         63,780           Pentair PLC (Machinery)         162         10,490           Philip Moris International, Inc. (Tobacco)         712         65,917           Philip Moris International, Inc. (Tobacco)         113         8,326           Pinancle West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         15         5,342           PPG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         76         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Prude financial Group, Inc. (Multi-Utilities)         920         103,233           Prude Storage (Specialized REITs)         60         15,811           Public Storage (Specialized REITs)         60         15,811           Public Storage (Specialized REITs)         98         9,356           Quervo, Inc.* (Gesmiconductors & Semiconductor Equipment)         98         9,356           Quervo, Inc.* (Gesmiconductors & Services)         39         4,753           Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods)         41         4,760			
Pentair PLC (Machinery)         162         10,490           Phillips 60 (Oil, Gas & Consumable Fuels)         712         65,917           Phillips 60 (Oil, Gas & Consumable Fuels)         113         8,336           Pinnacle West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         15         5,342           PYG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Prudential Financial, Inc. (Insurance)         491         361           Public Storage (Specialized REITs)         60         15,811           Putler Group, Inc. (Houschold Durables)         00         15,811           Qorvo, Inc.* (Semiconductors & Semicoductor Equipment)         98         9,356           Quest Diagnostics, Inc. (Health Care Providers & Services)         39         4,753           Realty Income Corp. (Retait REITs)         703         35,108           Regency Centers Corp. (Retait REITs)         703         35,108           Regency Centers Corp. (Retait REITs)         703         35,108 <t< td=""><td></td><td></td><td></td></t<>			
Philip Morris International, Inc. (Tobacco)         712         65,917           Philips 66 (Oil, Gas & Consumable Fuels)         444         53,346           Pinnacle West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         15         5,342           PPG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Pudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITS)         60         15,811           Ourov, Inc.* (Semiconductor Equipment)         98         9,356           Quest Diagnostics, Inc. (Health Care Providers & Services)         39         4,753           Ralph Lauren Corp. (Retail REITS)         703         35,108           Regency Centers Corp. (Retail REITS)         703         35,108           Regency Centers Corp. (Retail REITS)         93         13,253           Revity, Inc. (Horesional Services)         93         13,253 <t< td=""><td></td><td></td><td></td></t<>			
Phillips 66 (Oil, Gas & Consumable Fuels)         444         53,346           Pinnacle West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         15         5,342           PPG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Pudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITs)         60         15,811           PutteGroup, Inc. (Houschold Durables)         218         16,143           Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)         98         9,356           Quest Diagnostics, Inc. (Heath Care Providers & Services)         39         4,753           Ralph Lauren Corp. (Retail REITs)         162         9,629           Regency Centers Corp. (Retail REITs)         703         35,108           Regency Centers Corp. (Retail REITs)         93         13,253           Rebublic Services, Inc. (Commercial Services & Supplies)         93			
Pinnacle West Capital Corp. (Electric Utilities)         113         8,326           Pool Corp. (Distributors)         15         5,342           POG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         729         10,175           Prologis, Inc. (Insurance)         920         103,233           Prudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITS)         60         15,811           PutleGroup, Inc. (Houschold Durables)         218         16,143           Qorvo, Inc.* (Semiconductors & Services)         39         4,753           Quest Diagnostics, Inc. (Health Care Providers & Services)         39         4,753           Quest Diagnostics, Inc. (Retail REITs)         703         35,108           Regnory Centers Corp. (Retail REITs)         703         35,108           Regnory Centers Corp. (Retail REITs)         93         13,253           Revity Inc. (Hoath Care Equipment & Supplies)         68         10,055           Revity Inc. (Life Sciences Tools & Services)         125         13,838			
Pool Corp. (Distributors)         15         5,342           PPG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Prudential Financial, Inc. (Insurance)         361         34,255           Public Storage (Specialized REITs)         495         28,170           Public Storage (Specialized REITs)         60         15,811           Putler Group, Inc. (Houschold Durables)         60         15,811           Qorvo, Inc.* (Semiconductor Equipment)         98         9,356           Quest Diagnostics, Inc. (Health Care Providers & Services)         39         4,753           Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods)         41         4,760           Realty Income Corp. (Retail REITs)         703         35,108           Regency Centers Corp. (Retail REITs)         93         13,253           Responder Lore, Ital REITs)         93         13,253           Responder Corp. (Retail REITs)         68         10,055           Revity, Inc. (Life Sciences Tools & Services)         107         7,841           Rockwell Automa			
PPG Industries, Inc. (Chemicals)         236         30,633           PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Prudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITs)         60         15,811           PutleGroup, Inc. (Household Durables)         218         16,143           Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)         98         9,356           Quest Diagnostics, Inc. (Health Care Providers & Services)         39         4,753           Ralph Lauren Corp. (Retail REITs)         703         35,108           Regency Centers Corp. (Retail REITs)         703         35,108           Regency Centers Corp. (Retail REITs)         93         13,253           Reshde, Inc. (Health Care Equipment)         93         13,253           Reshde, Inc. (Health Care Equipment & Supplies)         68         10,055           Revity, Inc. (Life Sciences Tools & Services)         125         13,838           Robert Half, Inc. (Professional Services)         107		15	
PPL Corp. (Electric Utilities)         729         17,175           Principal Financial Group, Inc. (Insurance)         87         6,270           Prologis, Inc. (Industrial REITs)         920         103,233           Prudential Financial, Inc. (Insurance)         361         34,255           Public Service Enterprise Group, Inc. (Multi-Utilities)         495         28,170           Public Storage (Specialized REITs)         60         15,811           PuteGroup, Inc. * (Semiconductors & Semiconductor Equipment)         98         9,356           Quero Inc. * (Semiconductors & Services)         39         4,753           Ralph Lauren Corp. (Retail REITs)         703         35,108           Ready Income Corp. (Retail REITs)         703         35,108           Regency Centers Corp. (Retail REITs)         703         35,218           Republic Services, Inc. (Commercial Services & Supplies)         93         13,253           ResMed, Inc. (Health Care Equipment)         92         13,838           Robert Half, Inc. (Professional Services)         107         7,841           Revity, Inc. (Life Sciences Tools & Services)         107         7,841           Robert Half, Inc. (Pofessional Services)         107         5,841           Robert Half, Inc. (Software)         107         5,		236	30,633
Prologis, Inc. (Industrial REITs)920103,233Prudential Financial, Inc. (Insurance)36134,255Public Service Enterprise Group, Inc. (Multi-Utilities)49528,170Public Storage (Specialized REITs)6015,811PulteGroup, Inc. (Household Durables)21816,143Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)989,356Quest Diagnostics, Inc. (Health Care Providers & Services)394,753Ralph Lauren Corp. (Retail REITs)70335,108Regency Centers Corp. (Retail REITs)1629,629Regions Financial Corp. (Banks)92715,944Republic Services, Inc. (Commercial Services & Supplies)9313,253Reshvd, Inc. (Lief Sciences Tools & Services)1077,841Rockwell Automation, Inc. (Electrical Equipment)11532,875Roper Technologies, Inc. (Software)10751,818Ross Stores, Inc. (Copcialty Retail)33938,290Royal Caribbean Cruises, Ltd.* (Hotels, Restaurants & Leisure)23521,653S&P Global, Inc. (Capital Markets)325118,758		729	17,175
Prudential Financial, Inc. (Insurance)36134,255Public Service Enterprise Group, Inc. (Multi-Utilities)49528,170Public Storage (Specialized RETs)6015,811PulteGroup, Inc. (Household Durables)21816,143Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)989,356Quest Diagnostics, Inc. (Health Care Providers & Services)394,753Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods)414,760Realty Income Corp. (Retail REITs)70335,108Regency Centers Corp. (Retail REITs)1629,629Regions Financial Corp. (Banks)9271,944Republic Services, Inc. (Commercial Services & Supplies)9313,253ResMed, Inc. (Health Care Equipment & Supplies)6810,055Revity, Inc. (Life Sciences Tools & Services)1077,841Rockwell Automation, Inc. (Electrical Equipment)11532,875Roper Technologies, Inc. (Software)10751,818Ross Stores, Inc. (Software)23521,653RTX Corp. (Aerospace & Defense)11,449104,285S&P Global, Inc. (Capital Markets)325118,758	Principal Financial Group, Inc. (Insurance)	87	6,270
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S&P Global, Inc. (Capital Markets) 325 118,758		235	
		1,449	
Salesforce, Inc.* (Software) 971 196,899			
	Salesforce, Inc.* (Software)	971	196,899

SBA Communications Corp. (Specialized REITs)	47	9,408
Schlumberger N.V. (Energy Equipment & Services)	663	38,653
Seagate Technology Holdings PLC (Technology Hardware, Storage & Peripherals)	191	12,596
Sealed Air Corp. (Containers & Packaging)	138	4,535
Sempra (Multi-Utilities)	249	16,939
Simon Property Group, Inc. (Retail REITs)	327	35,326
Skyworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)	160	15,774
Snap-on, Inc. (Machinery)	23	5,866
Southwest Airlines Co. (Passenger Airlines)	588	15,917
Stanley Black & Decker, Inc. (Machinery)	152	12,704
Starbucks Corp. (Hotels, Restaurants & Leisure)	560	51,111
State Street Corp. (Capital Markets)	317	21,226
STERIS PLC (Health Care Equipment & Supplies)	99	21,723
Stryker Corp. (Health Care Equipment & Supplies)	337	92,092
Synchrony Financial (Consumer Finance)	410	12,534
Sysco Corp. (Consumer Staples Distribution & Retail)	501	33,091
T. Rowe Price Group, Inc. (Capital Markets)	224	23,491
Take-Two Interactive Software, Inc.* (Entertainment)	158	22,182
Tapestry, Inc. (Textiles, Apparel & Luxury Goods)	225	6,469
Target Corp. (Consumer Staples Distribution & Retail)	460	50,862
TE Connectivity, Ltd. (Electronic Equipment, Instruments & Components)	313	38,666
Teledyne Technologies, Inc.* (Electronic Equipment, Instruments & Components)	47	19,203
Teleflex, Inc. (Health Care Equipment & Supplies)	47	9,231
Teradyne, Inc. (Semiconductors & Semiconductor Equipment)	79	7,936

	Shares	Value
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	335 \$	53,268
Textron, Inc. (Aerospace & Defense)	197	15,394
The AES Corp. (Independent Power and Renewable Electricity Producers)	266	4,043
The Allstate Corp. (Insurance)	261	29,078
The Bank of New York Mellon Corp. (Capital Markets)	772	32,926
The Boeing Co.* (Aerospace & Defense)	566	108,490
The Charles Schwab Corp. (Capital Markets)	605	33,215
The Cigna Group (Health Care Providers & Services) The Clorox Co. (Household Products)	151 68	43,197 8,912
The Coca-Cola Co. (Beverages)	1,355	75,853
The Cooper Cos., Inc. (Health Care Equipment & Supplies)	49	15,582
The Estee Lauder Cos., Inc. (Personal Care Products)	232	33,536
The Goldman Sachs Group, Inc. (Capital Markets)	329	106,455
The Hartford Financial Services Group, Inc. (Insurance)	304	21,557
The Home Depot, Inc. (Specialty Retail)	471	142,317
The Interpublic Group of Cos., Inc. (Media)	378	10,833
The JM Smucker Co. (Food Products)	103	12,660
The Kraft Heinz Co. (Food Products)	791	26,609
The Kroger Co. (Consumer Staples Distribution & Retail)	653	29,222
The PNC Financial Services Group, Inc. (Banks)	398	48,862
The Procter & Gamble Co. (Household Products)	1,057	154,173
The Sherwin-Williams Co. (Chemicals)	236	60,192
The Southern Co. (Electric Utilities)	1,085	70,221
The TJX Cos., Inc. (Specialty Retail)	413	36,707
The Travelers Cos., Inc. (Insurance)	106	17,311
The Walt Disney Co.* (Entertainment)	1,822 166	147,673
T-Mobile U.S., Inc. (Wireless Telecommunication Services) Trane Technologies PLC (Building Products)	229	23,248 46,466
TransDigm Group, Inc.* (Aerospace & Defense)	30	25,294
Trimble, Inc.* (Electronic Equipment, Instruments & Components)	244	13,142
Truist Financial Corp. (Banks)	1,322	37,822
Tyler Technologies, Inc.* (Software)	23	8,881
Tyson Foods, Inc Class A (Food Products)	282	14,238
U.S. Bancorp (Banks)	1,545	51,078
UDR, Inc. (Residential REITs)	296	10,558
Union Pacific Corp. (Ground Transportation)	304	61,903
United Airlines Holdings, Inc.* (Passenger Airlines)	322	13,621
United Parcel Service, Inc Class B (Air Freight & Logistics)	721	112,383
United Rentals, Inc. (Trading Companies & Distributors)	68	30,230
Universal Health Services, Inc Class B (Health Care Providers & Services)	62	7,795
Valero Energy Corp. (Oil, Gas & Consumable Fuels)	352	49,882
Ventas, Inc. (Health Care REITs)	396 46	16,683 9,316
VeriSign, Inc.* (IT Services) Verisk Analytics, Inc. (Professional Services)	78	18,426
Verise Analytics, inc. (Tolessional Services) Verizon Communications, Inc. (Diversified Telecommunication Services)	4,182	135,539
VF Corp. (Textiles, Apparel & Luxury Goods)	323	5,707
Viatris, Inc. (Pharmaceuticals)	1,186	11,694
VICI Properties, Inc. (Specialized REITs)	428	12,455
Vulcan Materials Co. (Construction Materials)	54	10,909
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	709	15,768
Walmart, Inc. (Consumer Staples Distribution & Retail)	1,421	227,260
Warner Bros. Discovery, Inc.* (Entertainment)	2,200	23,892
Waste Management, Inc. (Commercial Services & Supplies)	151	23,019
WEC Energy Group, Inc. (Multi-Utilities)	151	12,163
Wells Fargo & Co. (Banks)	3,641	148,771
Welltower, Inc. (Health Care REITs)	518	42,435
West Pharmaceutical Services, Inc. (Life Sciences Tools & Services)	74	27,765
Western Digital Corp.* (Technology Hardware, Storage & Peripherals)	315	14,373
Westinghouse Air Brake Technologies Corp. (Machinery)	180	19,129
Westrock Co. (Containers & Packaging)	250	8,950
Weyerhaeuser Co. (Specialized REITs)	307	9,413

Whirlpool Corp. (Household Durables)	55	7,354
Willis Towers Watson PLC (Insurance)	105	21,941
Wynn Resorts, Ltd. (Hotels, Restaurants & Leisure)	97	8,964
Xcel Energy, Inc. (Electric Utilities)	547	31,299
Xylem, Inc. (Machinery)	239	21,756
Yum! Brands, Inc. (Hotels, Restaurants & Leisure)	101	12,619
Zebra Technologies Corp.* (Electronic Equipment, Instruments & Components)	51	12,063
Zimmer Biomet Holdings, Inc. (Health Care Equipment & Supplies)	209	23,454
Zions Bancorp NA (Banks)	142	4,954
Zoetis, Inc. (Pharmaceuticals)	459	79,857
TOTAL COMMON STOCKS		
(Cost \$11,626,543)		16,190,139

Repurchase Agreements<sup>(b)</sup> (0.2%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$26,029	\$ 26,000	\$ 26,000
TOTAL REPURCHASE AGREEMENTS		 
(Cost \$26,000)		26,000
TOTAL INVESTMENT SECURITIES		
(Cost \$11,652,543) - 100.0%		16,216,139
Net other assets (liabilities) - <sup>NM</sup>		(6,980)
NET ASSETS - 100.0%		\$ 16,209,159

\* Non-income producing security.

#### :: ProFund VP Large-Cap Value :: September 30, 2023

- (a) Number of shares is less than 0.50
- (b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
   NM Not meaningful, amount is less than 0.05%.
- REIT Real Estate Investment Trust

ProFund VP Large-Cap Value invested in the following industries as of September 30, 2023:

	¥7.1 .	% of Not Accests
Aerospace & Defense	Value           \$ 363,874	Net Assets
Air Freight & Logistics	178,409	1.1%
Automobile Components	130,580	0.8%
Banks	1,075,022	6.7%
Beverages	125,519	0.8%
Biotechnology	19,790	0.1%
Broadline Retail	647,486	3.9%
Building Products	148,697	0.9%
Capital Markets	758,885	4.7%
Chemicals	348,803	2.2%
Commercial Services & Supplies	53,588	0.3%
Communications Equipment	256,702	1.6%
Construction Materials	36,359	0.2%
Consumer Finance	102,669	0.6%
Consumer Staples Distribution & Retail	441,512	2.7%
Containers & Packaging	82,934	0.5%
Distributors	24,138	0.1% NM
Diversified REITs	6,616	
Diversified Telecommunication Services	242,421	1.5%
Electric Utilities	529,986	3.3%
Electrical Equipment	196,914	1.2%
Electronic Equipment, Instruments & Components	126,966	0.8%
Energy Equipment & Services	110,018	0.7%
Entertainment	408,829	2.5%
Financial Services Food Products	793,525 173,571	4.9% 1.1%
		1.1% NM
Gas Utilities	6,144	
Ground Transportation	138,371	0.9%
Health Care Equipment & Supplies Health Care Providers & Services	654,278 343,003	4.1% 2.1%
Health Care REITs	69,014	0.4%
Hotel & Resort REITs	11,297	0.4%
Hotels, Restaurants & Leisure	451,980	2.8%
Household Durables	106,647	0.7%
Household Products	233,024	1.4%
Independent Power and Renewable Electricity Producers	4,043	NM
Industrial Conglomerates	293,719	1.8%
Industrial REITs	103,233	0.6%
Insurance	416,186	2.6%
Interactive Media & Services	675,321	4.2%
IT Services	294,286	1.8%
Leisure Products	8,466	0.1%
Life Sciences Tools & Services	127,526	0.8%
Machinery	390,288	2.5%
Media	279,052	1.7%
Metals & Mining	29,080	0.2%
Multi-Utilities	205,592	1.3%
Office REITs	24,002	0.1%
Oil, Gas & Consumable Fuels	166,607	1.0%
Passenger Airlines	65,769	0.4%
Personal Care Products	33,536	0.2%
Pharmaceuticals	245,712	1.5%
Professional Services	96,718	0.6%
Real Estate Management & Development	22,749	0.1%
Residential REITs Retail REITs	111,712 90,810	0.7% 0.6%
Semiconductors & Semiconductor Equipment	611,017	3.8%
Software	1,547,887	9.5%
Specialized REITs	246,805	9.5%
Specialty Retail	287,017	1.8%

Technology Hardware, Storage & Peripherals	87,087	0.5%
Textiles, Apparel & Luxury Goods	133,592	0.8%
Tobacco	101,449	0.6%
Trading Companies & Distributors	45,912	0.3%
Water Utilities	24,147	0.1%
Wireless Telecommunication Services	23,248	0.1%
Other**	19,020	0.2%
Total	\$ 16,209,159	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

#### Common Stocks (98.4%)

	Shares	Value
Air Products and Chemicals, Inc. (Chemicals)	3,557	\$ 1,008,054
Albemarle Corp. (Chemicals)	1,879	319,505
Amcor PLC (Containers & Packaging)	23,558	215,791
Avery Dennison Corp. (Containers & Packaging)	1,290	235,645
Ball Corp. (Containers & Packaging)	5,044	251,091
Celanese Corp. (Chemicals)	1,602	201,083
CF Industries Holdings, Inc. (Chemicals)	3,089	264,851
Corteva, Inc. (Chemicals)	11,365	581,433
Dow, Inc. (Chemicals)	11,256	580,359
DuPont de Nemours, Inc. (Chemicals)	7,349	548,162
Eastman Chemical Co. (Chemicals)	1,898	145,615
Ecolab, Inc. (Chemicals)	4,061	687,933
FMC Corp. (Chemicals)	1,997	133,739
Freeport-McMoRan, Inc. (Metals & Mining)	22,952	855,880
International Flavors & Fragrances, Inc. (Chemicals)	4,087	278,611
International Paper Co. (Containers & Packaging)	5,539	196,468
Linde PLC (Chemicals)	7,812	2,908,799
LyondellBasell Industries N.V Class A (Chemicals)	4,100	388,270
Martin Marietta Materials, Inc. (Construction Materials)	989	405,965
Newmont Corp. (Metals & Mining)	12,724	470,152
Nucor Corp. <sup>(a)</sup> (Metals & Mining)	3,982	622,586
Packaging Corp. of America (Containers & Packaging)	1,440	221,112
PPG Industries, Inc. (Chemicals)	3,771	489,476
Sealed Air Corp. (Containers & Packaging)	2,312	75,972
Steel Dynamics, Inc. (Metals & Mining)	2,493	267,299
The Mosaic Co. (Chemicals)	5,320	189,392
The Sherwin-Williams Co. (Chemicals)	3,788	966,129
Vulcan Materials Co. (Construction Materials)	2,127	429,696
Westrock Co. (Containers & Packaging)	4,103	146,887
TOTAL COMMON STOCKS		
(Cost \$6,352,598)		 14,085,955

### Repurchase Agreements<sup>(b)</sup> (1.9%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$271,343	\$ 271,000	\$ 271,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$271,000)		 271,000

## Collateral for Securities Loaned<sup>(c)</sup> (0.7%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	102,879	\$ 102,879
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$102,879)		102,879
TOTAL INVESTMENT SECURITIES		
(Cost \$6,726,477) - 101.0%		14,459,834
Net other assets (liabilities) - (1.0)%		(143,486)
NET ASSETS - 100.0%		\$ 14,316,348

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$99,908.

<sup>(</sup>b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

<sup>(</sup>c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

<sup>(</sup>d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

#### :: ProFund VP Materials (formerly ProFund VP Basic Materials) :: September 30, 2023

#### Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid	Notional	Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Depreciation)
S&P Materials Select Sector Index	Goldman Sachs International	10/23/23	5.93% \$	5 236,583	\$ (1,964)

<sup>(1)</sup> Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Materials invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Chemicals	\$ 9,691,411	67.7%
Construction Materials	835,661	5.8%
Containers & Packaging	1,342,966	9.4%
Metals & Mining	2,215,917	15.5%
Other**	230,393	1.6%
Total	\$ 14,316,348	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

# Repurchase Agreements<sup>(a)(b)</sup> (99.6%)

		Principal	
		Amount	 Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total	_		
to be received \$9,794,501	\$	9,782,000	\$ 9,782,000
TOTAL REPURCHASE AGREEMENTS			 
(Cost \$9,782,000)			9,782,000
TOTAL INVESTMENT SECURITIES			
(Cost \$9,782,000) - 99.6%			9,782,000
Net other assets (liabilities) - 0.4%			 43,455
NET ASSETS - 100.0%			\$ 9,825,455

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$1,155,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Purchased**

					V	alue and
	Number				U	nrealized
	of	Expiration			Арр	oreciation/
	Contracts	Date	Noti	onal Amount	(Dej	preciation)
E-Mini S&P MidCap 400 Futures Contracts	5	12/18/23	\$	1,260,200	\$	(54,860)

#### Total Return Swap Agreements — Long

Underlying Instrument	Countomorty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Not	ional Amount	Unr Appr	ue and ealized eciation/ reciation)
Underlying Instrument	Counterparty		<u> </u>			(Depr	
S&P MidCap 400	Goldman Sachs International	10/27/23	5.83%	\$	4,058,814	\$	28,947
S&P MidCap 400	UBS AG	10/27/23	5.68%		4,587,387		32,654
				\$	8,646,201	\$	61,601

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (99.9%)

	Shares	Value
Acadia Healthcare Co., Inc.* (Health Care Providers & Services)	496 \$	34,874
Acuity Brands, Inc. (Electrical Equipment)	145	24,695
Advanced Drainage Systems, Inc. (Building Products)	494	56,232
AECOM (Construction & Engineering)	695	57,713
Affiliated Managers Group, Inc. (Capital Markets)	214	27,893
AGCO Corp. (Machinery)	300	35,484
Agree Realty Corp. (Retail REITs)	616	34,028
Allegro MicroSystems, Inc.* (Semiconductors & Semiconductor Equipment)	257	8,209
Ally Financial, Inc. (Consumer Finance)	505	13,473
American Financial Group, Inc. (Insurance)	276	30,821
Amkor Technology, Inc. (Semiconductors & Semiconductor Equipment)	958	21,651
Annaly Capital Management, Inc. (Mortgage REITs)	4,584	86,225
Antero Midstream Corp. (Oil, Gas & Consumable Fuels)	3,162	37,881
Antero Resources Corp.* (Oil, Gas & Consumable Fuels)	2,620	66,496
AptarGroup, Inc. (Containers & Packaging)	287	35,886
Aramark (Hotels, Restaurants & Leisure)	993	34,457
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)	478	12,844
Ashland, Inc. (Chemicals)	319	26,056
Autoliv, Inc. (Automobile Components)	225	21,708
AutoNation, Inc.* (Specialty Retail)	116 183	17,562 32,883
Avis Budget Group, Inc.* (Ground Transportation)	925	24,883
Axalta Coating Systems, Ltd.* (Chemicals)	393	37,944
Belden, Inc. (Electronic Equipment, Instruments & Components) BellRing Brands, Inc.* (Personal Care Products)	500	20,615
Berry Global Group, Inc. (Containers & Packaging)	482	29,841
BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)	482 711	50,744
Black Hills Corp. (Multi-Utilities)	324	16,391
Blackbaud, Inc.* (Software)	183	12,869
Boyd Gaming Corp. (Hotels, Restaurants & Leisure)	389	23,663
Brixmor Property Group, Inc. (Retail REITs)	1,368	28,427
Bruker Corp. (Life Sciences Tools & Services)	539	33,580
Brunswick Corp. (Leisure Products)	382	30,178
Builders FirstSource, Inc.* (Building Products)	1,160	144,407
BWX Technologies, Inc. (Aerospace & Defense)	849	63,658
Cabot Corp. (Chemicals)	519	35,951
CACI International, Inc.* - Class A (Professional Services)	137	43,008
Calix, Inc.* (Communications Equipment)	548	25,120
Carlisle Cos., Inc. (Building Products)	463	120,037
Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)	347	94,217
Celsius Holdings, Inc.* (Beverages)	457	78,422
ChampionX Corp. (Energy Equipment & Services)	1,825	65,007
Chart Industries, Inc.* (Machinery)	175	29,596
Chemed Corp. (Health Care Providers & Services)	96	49,891
Choice Hotels International, Inc. (Hotels, Restaurants & Leisure)	140	17,151
Chord Energy Corp. (Oil, Gas & Consumable Fuels)	292	47,324
Churchill Downs, Inc. (Hotels, Restaurants & Leisure)	633	73,453
Cirrus Logic, Inc.* (Semiconductors & Semiconductor Equipment)	508	37,572
Civitas Resources, Inc. (Oil, Gas & Consumable Fuels)	786	63,564
Clean Harbors, Inc.* (Commercial Services & Supplies)	468	78,325
CNX Resources Corp.* (Oil, Gas & Consumable Fuels)	1,500	33,870
Cognex Corp. (Electronic Equipment, Instruments & Components)	831	35,268
Columbia Banking System, Inc. (Banks)	1,006	20,422
Commerce Bancshares, Inc. (Banks)	716	34,354
Commercial Metals Co. (Metals & Mining)	606	29,942
CommVault Systems, Inc.* (Software)	272	18,390
Concentrix Corp. (Professional Services)	401	32,124
Corporate Office Properties Trust (Office REITs)	543	12,940
Crane Co. (Machinery)	226	20,078
Crane NXT Co. (Machinery)	224	12,448
Crocs, Inc.* (Textiles, Apparel & Luxury Goods)	571	50,379

Crown Holdings, Inc. (Containers & Packaging)	436	38,577
CubeSmart (Specialized REITs)	1,127	42,973
Cullen/Frost Bankers, Inc. (Banks)	399	36,392
Curtiss-Wright Corp. (Aerospace & Defense)	356	69,644
Darling Ingredients, Inc.* (Food Products)	1,480	77,255
Deckers Outdoor Corp.* (Textiles, Apparel & Luxury Goods)	243	124,924
Dick's Sporting Goods, Inc. (Specialty Retail)	290	31,488
Dolby Laboratories, Inc Class A (Software)	270	21,400
Donaldson Co., Inc. (Machinery)	719	42,881
Doximity, Inc.* - Class A (Health Care Technology)	687	14,578
Dropbox, Inc.* - Class A (Software)	2,393	65,161
DT Midstream, Inc. (Oil, Gas & Consumable Fuels)	900	47,628
Dynatrace, Inc.* (Software)	2,203	102,946
Eagle Materials, Inc. (Construction Materials)	329	54,785
East West Bancorp, Inc. (Banks)	670	35,316

## :: ProFund VP Mid-Cap Growth :: September 30, 2023

	Shares	Value
EastGroup Properties, Inc. (Industrial REITs)	232	\$ 38,635
EMCOR Group, Inc. (Construction & Engineering)	437	91,940
Encompass Health Corp. (Health Care Providers & Services)	428	28,744
Envestnet, Inc.* (Software)	225	9,907
Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)	1,850	17,335
Erie Indemnity Co Class A (Insurance)	232	68,159
Essential Utilities, Inc. (Water Utilities) Euronet Worldwide, Inc.* (Financial Services)	2,258 214	77,517 16,987
Evercore, Inc. (Capital Markets)	161	22,199
Exelixis, Inc.* (Biotechnology)	2,956	64,589
Exlervice Holdings, Inc.* (Professional Services)	1,537	43,097
Exponent, Inc. (Professional Services)	325	27,820
Federated Hermes, Inc. (Capital Markets)	566	19,170
First Financial Bankshares, Inc. (Banks)	631	15,851
First Horizon Corp. (Banks)	3,423	37,720
First Industrial Realty Trust, Inc. (Industrial REITs)	625	29,744
FirstCash Holdings, Inc. (Consumer Finance)	344	34,532
Five Below, Inc.* (Specialty Retail)	356	57,280
Flowers Foods, Inc. (Food Products)	1,125	24,953
FNF Group (Insurance)	1,272	52,534
Fox Factory Holding Corp.* (Automobile Components)	394	39,038
FTI Consulting, Inc.* (Professional Services)	316	56,378
Gaming & Leisure Properties, Inc. (Specialized REITs)	1,608	73,243
GATX Corp. (Trading Companies & Distributors) Genpact, Ltd. (Professional Services)	171 883	18,610 31,965
Gentex Corp. (Automobile Components)	997	32,442
Glacier Bancorp, Inc. (Banks)	556	15,846
Globus Medical, Inc.* (Health Care Equipment & Supplies)	1,088	54,019
GoDaddy, Inc.* - Class A (IT Services)	1,363	101,516
Graco, Inc. (Machinery)	1,019	74,265
Grand Canyon Education, Inc.* (Diversified Consumer Services)	276	32,259
Graphic Packaging Holding Co. (Containers & Packaging)	2,025	45,118
H&R Block, Inc. (Diversified Consumer Services)	1,413	60,844
Haemonetics Corp.* (Health Care Equipment & Supplies)	470	42,103
Halozyme Therapeutics, Inc.* (Biotechnology)	1,224	46,757
Hancock Whitney Corp. (Banks)	392	14,500
Harley-Davidson, Inc. (Automobile Components)	753	24,894
HealthEquity, Inc.* (Health Care Providers & Services)	793	57,929
HF Sinclair Corp. (Oil, Gas & Consumable Fuels)	593	33,759
Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)	343 498	13,960 156,078
Hubbell, Inc. (Electrical Equipment) IDACORP, Inc. (Electric Utilities)	249	23,319
Inari Medical, Inc.* (Health Care Equipment & Supplies)	473	30,934
Insperity, Inc. (Professional Services)	337	32,891
Interactive Brokers Group, Inc. (Capital Markets)	556	48,127
International Bancshares Corp. (Banks)	302	13,089
Iridium Communications, Inc. (Diversified Telecommunication Services)	1,160	52,768
ITT, Inc. (Machinery)	351	34,366
Jazz Pharmaceuticals PLC* (Pharmaceuticals)	585	75,722
Jefferies Financial Group, Inc. (Capital Markets)	1,640	60,073
KBR, Inc. (Professional Services)	1,253	73,853
Kinsale Capital Group, Inc. (Insurance)	204	84,483
Knight-Swift Transportation Holdings, Inc. (Ground Transportation)	749	37,562
Lamar Advertising Co Class A (Specialized REITs)	455	37,979
Lancaster Colony Corp. (Food Products)	188	31,026
Landstar System, Inc. (Ground Transportation)	334	59,098
Lantheus Holdings, Inc.* (Health Care Equipment & Supplies)	636	44,189
Lattice Semiconductor Corp.* (Semiconductors & Semiconductor Equipment) Lennox International, Inc. (Building Products)	1,279 183	109,904 68,523
Light & Wonder, Inc.* (Hotels, Restaurants & Leisure)	389	27,747
Lincoln Electric Holdings, Inc. (Machinery)	533	96,893
Littelfuse, Inc. (Electronic Equipment, Instruments & Components)	143	35,367
	115	55,507

Louisiana-Pacific Corp. (Paper & Forest Products)	595	32,886
MACOM Technology Solutions Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	501	40,872
Manhattan Associates, Inc.* (Software)	333	65,821
Masimo Corp.* (Health Care Equipment & Supplies)	259	22,709
Matador Resources Co. (Oil, Gas & Consumable Fuels)	1,028	61,145
Medpace Holdings, Inc.* (Life Sciences Tools & Services)	215	52,058
Morningstar, Inc. (Capital Markets)	242	56,686
MP Materials Corp.* (Metals & Mining)	1,335	25,499
MSA Safety, Inc. (Commercial Services & Supplies)	187	29,481
MSC Industrial Direct Co., Inc. (Trading Companies & Distributors)	220	21,593
Murphy Oil Corp. (Oil, Gas & Consumable Fuels)	1,376	62,402
Murphy USA, Inc. (Specialty Retail)	181	61,854
National Fuel Gas Co. (Gas Utilities)	596	30,938
National Instruments Corp. (Electronic Equipment, Instruments & Components)	707	42,151

	Shares	Value
National Storage Affiliates Trust (Specialized REITs)		\$ 11,490
Neurocrine Biosciences, Inc.* (Biotechnology)	907	102,037
New Jersey Resources Corp. (Gas Utilities)	588	23,890
NewMarket Corp. (Chemicals)	35	15,926
Nexstar Media Group, Inc. (Media)	309	44,301
NNN REIT, Inc. (Retail REITs)	898	31,735
NOV, Inc. (Energy Equipment & Services)	3,654	76,368
Novanta, Inc.* (Electronic Equipment, Instruments & Components)	333	47,765
nVent Electric PLC (Electrical Equipment) OGE Energy Corp. (Electric Utilities)	1,539 1,859	81,552 61,961
Olin Corp. (Chemicals)	1,167	58,327
Ollie's Bargain Outlet Holdings, Inc.* (Broadline Retail)	281	21,688
Omega Healthcare Investors, Inc. (Health Care REITs)	1,113	36,907
ONE Gas, Inc. (Gas Utilities)	514	35,096
Option Care Health, Inc.* (Health Care Providers & Services)	1,669	53,992
Ormat Technologies, Inc. (Independent Power and Renewable Electricity Producers)	293	20,487
Ovintiv, Inc. (Oil, Gas & Consumable Fuels)	1,814	86,292
Owens Corning (Building Products)	451	61,521
Paylocity Holding Corp.* (Professional Services)	400	72,680
PBF Energy, Inc Class A (Oil, Gas & Consumable Fuels)	1,020	54,601
Penumbra, Inc.* (Health Care Equipment & Supplies)	224	54,189
Performance Food Group Co.* (Consumer Staples Distribution & Retail)	653	38,436
Permian Resources Corp. (Oil, Gas & Consumable Fuels)	1,724	24,067
Planet Fitness, Inc.* - Class A (Hotels, Restaurants & Leisure)	534	26,262
PNM Resources, Inc. (Electric Utilities)	493	21,993
Polaris, Inc. (Leisure Products)	256 423	26,660 19,200
PotlatchDeltic Corp. (Specialized REITs) Power Integrations, Inc. (Semiconductors & Semiconductor Equipment)	533	40,673
Primerica, Inc. (Insurance)	229	44,428
Progyny, Inc.* (Health Care Providers & Services)	284	9,662
Qualys, Inc.* (Software)	342	52,172
QuidelOrtho Corp.* (Health Care Equipment & Supplies)	252	18,406
Range Resources Corp. (Oil, Gas & Consumable Fuels)	2,240	72,598
Rayonier, Inc. (Specialized REITs)	697	19,837
RBC Bearings, Inc.* (Machinery)	268	62,747
Reliance Steel & Aluminum Co. (Metals & Mining)	545	142,915
RenaissanceRe Holdings, Ltd. (Insurance)	265	52,449
Repligen Corp.* (Life Sciences Tools & Services)	481	76,483
Rexford Industrial Realty, Inc. (Industrial REITs)	1,091	53,840
RLI Corp. (Insurance)	372	50,551
Royal Gold, Inc. (Metals & Mining)	609	64,755
RPM International, Inc. (Chemicals)	1,198	113,582
Saia, Inc.* (Ground Transportation) Science Applications International Corp. (Professional Services)	141 334	56,210 35,250
SEI Investments Co. (Capital Markets)	934	56,255
Selective Insurance Group, Inc. (Insurance)	561	57,878
Sensata Technologies Holding PLC (Electrical Equipment)	551	20,839
Service Corp. International (Diversified Consumer Services)	1,399	79,939
Shockwave Medical, Inc.* (Health Care Equipment & Supplies)	342	68,093
Silgan Holdings, Inc. (Containers & Packaging)	774	33,367
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment)	157	18,195
Simpson Manufacturing Co., Inc. (Building Products)	397	59,475
SLM Corp. (Consumer Finance)	2,099	28,588
Sonoco Products Co. (Containers & Packaging)	463	25,164
SouthState Corp. (Banks)	402	27,079
Southwestern Energy Co.* (Oil, Gas & Consumable Fuels)	10,223	65,938
Spire, Inc. (Gas Utilities)	239	13,523
Sprouts Farmers Market, Inc.* (Consumer Staples Distribution & Retail)	511	21,871
STAG Industrial, Inc. (Industrial REITs)	750	25,883
Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)	340	93,235
Tempur Sealy International, Inc. (Household Durables)	1,597	69,214

Tetra Tech, Inc. (Commercial Services & Supplies)         281         42,720           Texas Roadhouse, Inc. (Hotels, Restaurants & Leisure)         620         59,582           The Boston Beer Co., Inc.* - Class A (Beverages)         61         23,761           The Brink's Co. (Commercial Services & Supplies)         202         14,673           The Chemours Co. (Chemicals)         784         21,991           The Hanover Insurance Group, Inc. (Insurance)         195         21,641           The Widdleby Corp.* (Machinery)         239         30,592           The New York Times Co Class A (Media)         758         31,230           The Timken Co. (Machinery)         297         21,847           The Wendy's Co. (Hotels, Restaurants & Leisure)         1,574         32,125           TKO Group Holdings, Inc. (Entertainment)         486         40,853           TopBuild Corp.* (Household Durables)         156         39,250           Trex Co., Inc.* (Building Products)         573         58,675           United Bankshares, Inc. (Banks)         601         16,582           United Therapeutics Corp.* (Biotechnology)         436         98,479           Universal Display Corp. * (Consumer Staples Distribution & Retail)         590         23,423           Vail Resorts, Inc. (Hotels, Restaurants & Lei	Teradata Corp.* (Software)	427	19,224
The Boston Beer Co., Inc.* - Class A (Beverages)       61       23,761         The Brink's Co. (Commercial Services & Supplies)       202       14,673         The Chemours Co. (Chemicals)       784       21,991         The Hanover Insurance Group, Inc. (Insurance)       195       21,641         The Middleby Corp.* (Machinery)       239       30,592         The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       535       32,972         United Bankshares, Inc. (Banks)       601       16,582         United Therapeutics Corp.* (Biotechnology)       436       98,479         Universal Display Corp. (Semiconductors & Semiconductor Equipment)       254       39,875         US Foods Holding Corp.* (Consumer Staples Distribution & Retail)       590       23,423	Tetra Tech, Inc. (Commercial Services & Supplies)	281	42,720
The Brink's Co. (Commercial Services & Supplies)       202       14,673         The Chemours Co. (Chemicals)       784       21,991         The Hanover Insurance Group, Inc. (Insurance)       195       21,641         The Middleby Corp.* (Machinery)       239       30,592         The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       573       58,675         United Bankshares, Inc. (Banks)       601       16,582         United Therapeutics Corp.* (Biotechnology)       436       98,479         Universal Display Corp. * (Consumer Staples Distribution & Retail)       590       23,423	Texas Roadhouse, Inc. (Hotels, Restaurants & Leisure)	620	59,582
The Chemours Co. (Chemicals)       784       21,991         The Hanover Insurance Group, Inc. (Insurance)       195       21,641         The Middleby Corp.* (Machinery)       239       30,592         The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       573       58,675         United Bankshares, Inc. (Banks)       601       16,582         Universal Display Corp. * (Biotechnology)       436       98,479         Universal Display Corp. * (Consumer Staples Distribution & Retail)       590       23,423	The Boston Beer Co., Inc.* - Class A (Beverages)	61	23,761
The Hanover Insurance Group, Inc. (Insurance)       195       21,641         The Middleby Corp.* (Machinery)       239       30,592         The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       573       58,675         United Bankshares, Inc. (Banks)       601       16,582         United Therapeutics Corp.* (Biotechnology)       436       98,479         Universal Display Corp. (Consumer Staples Distribution & Retail)       590       23,423	The Brink's Co. (Commercial Services & Supplies)	202	14,673
The Middleby Corp.* (Machinery)       239       30,592         The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       573       58,675         United Bankshares, Inc. (Banks)       601       16,582         Universal Display Corp. (Semiconductors & Semiconductor Equipment)       254       39,875         US Foods Holding Corp.* (Consumer Staples Distribution & Retail)       590       23,423	The Chemours Co. (Chemicals)	784	21,991
The New York Times Co Class A (Media)       758       31,230         The Timken Co. (Machinery)       297       21,827         The Toro Co. (Machinery)       964       80,108         The Wendy's Co. (Hotels, Restaurants & Leisure)       1,574       32,125         TKO Group Holdings, Inc. (Entertainment)       486       40,853         TopBuild Corp.* (Household Durables)       156       39,250         Trex Co., Inc.* (Building Products)       535       32,972         UFP Industries, Inc. (Building Products)       573       58,675         United Bankshares, Inc. (Banks)       601       16,582         United Therapeutics Corp.* (Biotechnology)       436       98,479         Universal Display Corp. (Semiconductors & Semiconductor Equipment)       254       39,875         US Foods Holding Corp.* (Consumer Staples Distribution & Retail)       590       23,423	The Hanover Insurance Group, Inc. (Insurance)	195	21,641
The Timken Co. (Machinery)29721,827The Toro Co. (Machinery)96480,108The Wendy's Co. (Hotels, Restaurants & Leisure)1,57432,125TKO Group Holdings, Inc. (Entertainment)48640,853TopBuild Corp.* (Household Durables)15639,250Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Consumer Staples Distribution & Retail)59023,423	The Middleby Corp.* (Machinery)	239	30,592
The Toro Co. (Machinery)96480,108The Wendy's Co. (Hotels, Restaurants & Leisure)1,57432,125TKO Group Holdings, Inc. (Entertainment)48640,853TopBuild Corp.* (Household Durables)15639,250Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	The New York Times Co Class A (Media)	758	31,230
The Wendy's Co. (Hotels, Restaurants & Leisure)1,57432,125TKO Group Holdings, Inc. (Entertainment)48640,853TopBuild Corp.* (Household Durables)15639,250Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	The Timken Co. (Machinery)	297	21,827
TKO Group Holdings, Inc. (Entertainment)48640,853TopBuild Corp.* (Household Durables)15639,250Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	The Toro Co. (Machinery)	964	80,108
TopBuild Corp.* (Household Durables)15639,250Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	The Wendy's Co. (Hotels, Restaurants & Leisure)	1,574	32,125
Trex Co., Inc.* (Building Products)53532,972UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	TKO Group Holdings, Inc. (Entertainment)	486	40,853
UFP Industries, Inc. (Building Products)57358,675United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	TopBuild Corp.* (Household Durables)	156	39,250
United Bankshares, Inc. (Banks)60116,582United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	Trex Co., Inc.* (Building Products)	535	32,972
United Therapeutics Corp.* (Biotechnology)43698,479Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	UFP Industries, Inc. (Building Products)	573	58,675
Universal Display Corp. (Semiconductors & Semiconductor Equipment)25439,875US Foods Holding Corp.* (Consumer Staples Distribution & Retail)59023,423	United Bankshares, Inc. (Banks)	601	16,582
US Foods Holding Corp.* (Consumer Staples Distribution & Retail) 590 23,423	United Therapeutics Corp.* (Biotechnology)	436	98,479
	Universal Display Corp. (Semiconductors & Semiconductor Equipment)	254	39,875
Vail Resorts, Inc. (Hotels, Restaurants & Leisure) 185 41,050	US Foods Holding Corp.* (Consumer Staples Distribution & Retail)	590	23,423
	Vail Resorts, Inc. (Hotels, Restaurants & Leisure)	185	41,050

# :: ProFund VP Mid-Cap Growth :: September 30, 2023

## Common Stocks, continued

	Shares	Value
Valaris, Ltd.* (Energy Equipment & Services)	590	\$ 44,238
Valmont Industries, Inc. (Construction & Engineering)	194	46,601
Valvoline, Inc. (Specialty Retail)	592	19,086
Vicor Corp.* (Electrical Equipment)	90	5,300
Visteon Corp.* (Automobile Components)	261	36,036
Vistra Corp. (Independent Power and Renewable Electricity Producers)	2,085	69,180
Watsco, Inc. (Trading Companies & Distributors)	311	117,471
Watts Water Technologies, Inc Class A (Machinery)	133	22,985
Weatherford International PLC* (Energy Equipment & Services)	669	60,431
WESCO International, Inc. (Trading Companies & Distributors)	184	26,463
Westlake Corp. (Chemicals)	296	36,902
WEX, Inc.* (Financial Services)	399	75,048
Williams-Sonoma, Inc. (Specialty Retail)	286	44,444
Wingstop, Inc. (Hotels, Restaurants & Leisure)	277	49,816
Wolfspeed, Inc.* (Semiconductors & Semiconductor Equipment)	520	19,812
Worthington Industries, Inc. (Metals & Mining)	140	8,655
Wyndham Hotels & Resorts, Inc. (Hotels, Restaurants & Leisure)	407	28,303
YETI Holdings, Inc.* (Leisure Products)	444	21,410
ZoomInfo Technologies, Inc.* (Interactive Media & Services)	1,472	24,141
TOTAL COMMON STOCKS		 
(Cost \$8,253,545)		11,174,788
TOTAL INVESTMENT SECURITIES		 
(Cost \$8,253,545) - 99.9%		11,174,788
Net other assets (liabilities) - 0.1%		14,205
NET ASSETS - 100.0%		\$ 11,188,993
* Non-income producing security.		

REIT Real Estate Investment Trust

## September 30, 2023 :: ProFund VP Mid-Cap Growth ::

ProFund VP Mid-Cap Growth invested in the following industries as of September 30, 2023:

	Value	% of Net Assets
Aerospace & Defense	\$ 133,302	1.2%
Automobile Components	154,118	1.4%
Banks	267,151	2.4%
Beverages	102,183	0.9%
Biotechnology	324,706	2.9%
Broadline Retail	21,688	0.2%
Building Products	601,842	5.4%
Capital Markets	290,403	2.6%
Chemicals	333,618	3.0%
Commercial Services & Supplies	165,199	1.5%
Communications Equipment	25,120	0.2%
Construction & Engineering	196,254	1.8%
Construction Materials	54,785	0.5%
Consumer Finance	76,593	0.7%
Consumer Staples Distribution & Retail	228,691	2.0%
Containers & Packaging	207,953	1.9%
Diversified Consumer Services	173,042	1.5%
Diversified Telecommunication Services	52,768	0.5%
Electric Utilities	107,273	1.0%
Electrical Equipment	288,464	2.6%
Electronic Equipment, Instruments & Components	198,495	1.8%
Energy Equipment & Services	246,044	2.2%
Entertainment	40,853	0.4%
Financial Services	92,035	0.8%
Food Products	133,234	1.2%
Gas Utilities	103,447	0.9%
Ground Transportation	185,753	1.7%
Health Care Equipment & Supplies	334,642	3.0%
Health Care Providers & Services	235,092	2.1%
Health Care REITs	36,907	0.3%
Health Care Technology	14,578	0.1%
Hotels, Restaurants & Leisure	427,569	3.8%
Household Durables	108,464	1.0%
Independent Power and Renewable Electricity Producers	89,667	0.8%
Industrial REITs	148,102	1.3%
Insurance	462,944	4.2%
Interactive Media & Services	24,141	0.2%
IT Services	101,516	0.9%
Leisure Products	78,248	0.7%
Life Sciences Tools & Services	162,121	1.4%
Machinery	564,270	5.0%
Media	75,531	0.6%
Metals & Mining	271,766	2.4%
Mortgage REITs	86,225	0.8%
Multi-Utilities	16,391	0.1%
Office REITs	12,940	0.1%
Oil, Gas & Consumable Fuels	774,900	6.9%
Paper & Forest Products	32,886	0.3%
Personal Care Products	20,615	0.2%
Pharmaceuticals	75,722	0.7%
Professional Services	449,066	4.0%
Retail REITs	94,190	0.8%
Semiconductors & Semiconductor Equipment	336,763	3.0%
Software	367,890	3.3%
Specialized REITs	204,722	1.9%
Specialty Retail	231,714	2.19
Technology Hardware, Storage & Peripherals	93,235	0.8%
Textiles, Apparel & Luxury Goods	175,303	1.6%
Trading Companies & Distributors	184,137	1.6%
Water Utilities	77,517	0.7%

Other**	14,205	0.1%
Total	<u>\$ 11,188,993</u>	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

## Common Stocks (99.6%)

	Shares	Value
Acadia Healthcare Co., Inc.* (Health Care Providers & Services)	374	\$ 26,296
ACI Worldwide, Inc.* (Software)	1,046	23,598
Acuity Brands, Inc. (Electrical Equipment)	150	25,547
Adient PLC* (Automobile Components)	902	33,103
Advanced Drainage Systems, Inc. (Building Products)	153	17,416
AECOM (Construction & Engineering)	616	51,153
Affiliated Managers Group, Inc. (Capital Markets)	116	15,119
AGCO Corp. (Machinery)	288	34,065
Agree Realty Corp. (Retail REITs)	288	15,909
Alcoa Corp. (Metals & Mining)	1,719	49,954
Allegro MicroSystems, Inc.* (Semiconductors & Semiconductor Equipment)	418	13,351
ALLETE, Inc. (Electric Utilities)	554	29,251
Ally Financial, Inc. (Consumer Finance)	2,094	55,868
Amedisys, Inc.* (Health Care Providers & Services)	315	29,421
American Financial Group, Inc. (Insurance)	351	39,196
Apartment Income REIT Corp. (Residential REITs)	1,438	44,147
AptarGroup, Inc. (Containers & Packaging)	335	41,888
Aramark (Hotels, Restaurants & Leisure)	1,485	51,530
Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)	537	67,254
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)	537	14,429
ASGN, Inc.* (Professional Services)	467	38,145
Ashland, Inc. (Chemicals)	163	13,314
Aspen Technology, Inc.* (Software)	273	55,764
Associated Banc-Corp. (Banks)	1,454	24,878
Autoliv, Inc. (Automobile Components)	499	48,144
AutoNation, Inc.* (Specialty Retail)	140	21,196
Avient Corp. (Chemicals)	878	31,011
Avnet, Inc. (Electronic Equipment, Instruments & Components)	882	42,504
Axalta Coating Systems, Ltd.* (Chemicals)	1,175	31,607
Azenta, Inc.* (Life Sciences Tools & Services)	581	29,160
Bank OZK (Banks)	1,015	37,626
BellRing Brands, Inc.* (Personal Care Products)	748	30,840
Berry Global Group, Inc. (Containers & Packaging)	638	39,499
BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)	558	39,824
Black Hills Corp. (Multi-Utilities)	311	15,733
Blackbaud, Inc.* (Software)	225	15,822
Boyd Gaming Corp. (Hotels, Restaurants & Leisure)	280	17,032
Brighthouse Financial, Inc.* (Insurance)	631	30,881
Brixmor Property Group, Inc. (Retail REITs)	1,477	30,692
Bruker Corp. (Life Sciences Tools & Services)	389	24,235
Brunswick Corp. (Leisure Products)	276	21,804
Cable One, Inc. (Media)	45	27,704
CACI International, Inc.* - Class A (Professional Services)	79	24,800
Cadence Bank (Banks)	1,761	37,368
Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)	1,120	58,923
Carter's, Inc. (Textiles, Apparel & Luxury Goods)	359	24,825
Chart Industries, Inc.* (Machinery)	223	37,714
Chemed Corp. (Health Care Providers & Services)	47	24,426
Chesapeake Energy Corp. (Oil, Gas & Consumable Fuels)	1,085	93,559
Choice Hotels International, Inc. (Hotels, Restaurants & Leisure)	100	12,251
Chord Energy Corp. (Oil, Gas & Consumable Fuels)	97	15,721
Ciena Corp.* (Communications Equipment)	1,442	68,149
Cleveland-Cliffs, Inc.* (Metals & Mining)	4,903	76,633
CNO Financial Group, Inc. (Insurance)	1,089	25,842
Coca-Cola Consolidated, Inc. (Beverages)	46	29,271
Cognex Corp. (Electronic Equipment, Instruments & Components)	797	33,825
Coherent Corp.* (Electronic Equipment, Instruments & Components)	1,254	40,931
Columbia Banking System, Inc. (Banks)	964	19,569
		- )

Columbia Sportswear Co. (Textiles, Apparel & Luxury Goods)	337	24,972
Commerce Bancshares, Inc. (Banks)	350	16,793
Commercial Metals Co. (Metals & Mining)	496	24,507
CommVault Systems, Inc.* (Software)	140	9,465
Corporate Office Properties Trust (Office REITs)	520	12,392
Coty, Inc.* - Class A (Personal Care Products)	3,452	37,868
Cousins Properties, Inc. (Office REITs)	1,463	29,801
Crane Co. (Machinery)	235	20,877
Crane NXT Co. (Machinery)	234	13,003
Crown Holdings, Inc. (Containers & Packaging)	710	62,821
CubeSmart (Specialized REITs)	997	38,016
Cullen/Frost Bankers, Inc. (Banks)	205	18,698
Dick's Sporting Goods, Inc. (Specialty Retail)	302	32,791
Dolby Laboratories, Inc Class A (Software)	293	23,223
Donaldson Co., Inc. (Machinery)	420	25,049
Doximity, Inc.* - Class A (Health Care Technology)	496	10,525
East West Bancorp, Inc. (Banks)	669	35,263
EastGroup Properties, Inc. (Industrial REITs)	197	32,806
Encompass Health Corp. (Health Care Providers & Services)	522	35,058
EnerSys (Electrical Equipment)	395	37,395
Enovis Corp.* (Health Care Equipment & Supplies)	479	25,258
Envestnet, Inc.* (Software)	243	10,699

## :: ProFund VP Mid-Cap Value :: September 30, 2023

## Common Stocks, continued

Lavish Inddings Cop* (Italich Care Equipment & Supplies)         1.580         \$         44.049           FRP Properties, Inc. (Revisional & Flats)         2.254         32.1,20           Lippity LifeStyle Properies, Inc. (Revisional & Flats)         2.46         38.30           Essent Core, I. (Arcinetan & K. Lins)         1.632         44.33           Essent Core, I. (Granisonal Services)         2.63         18.044           Essent Core, I. (Morissional Services)         2.63         8.040           Evacent Core, I. Ling (Morissional Services)         2.63         8.040           Fysters I. Env. (Granis Markets)         2.63         8.090           First Handral Bacheses, Inc. (Capital Markets)         2.63         8.090           First Handral Bacheses, Inc. (Capital Markets)         6.65         2.0,709           First Handral Markets         6.65         1.51         5           First Handral Markets         6.65         1.51         5           First Handral Markets         6.65         1.51         5           First Handral Markets         6.65         1.51         5         1.53         5           First Handral Markets         6.65         1.51         5         1.52         2.0,70           Fire Industrial Markets         6.65		Shares	Value
Faultraik Midsteina Corp. (Oil, Gas & Consumble Faels)         2,74         21,120           Eash Corp, Machinery)         546         38,340           Essent Corop, Ling (Francial Services)         1,032         48,803           Eventer, Michael (Francial Services)         1,632         18,406           Eventer, Michael (Francial Services)         1,52         13,011           Francis (Francial Services)         1,52         13,011           Francis (Francial Services)         4,54         37,232           Eventer, Inc. (Pofessional Services)         4,94         8,001           First Inviers (Francial Machene)         2,94         8,001           First Inviers (Francial Machene)         2,93         2,92,744           First Inviers (Francial Machene)         6,85         15,193           First Inviers (Francial Machene)         6,85         15,193           First Inviers (Francial Machene)         6,85         15,193           Flowers Foods, Inc. (Food Produets)         1,243         50,756           Flower Foods, Inc. (Food Produets)         1,243         50,756           Flower Foods, Indiging Conducts)         1,24         76,843           Flower Foods, Indiging Conducts)         1,24         76,843           Flower Foods, Ling Conducts & Direvision	Envista Holdings Corp.* (Health Care Equipment & Supplies)	1,580	\$ 44,049
Faulty (1.458bple Properties, Inc. (Residential RFITs)         1,797         114.48b           Esab Corp, (Machinery)         564         583,500           Lasent (Group, Ltd. (Financial Services)         1,032         488,000           Lawrent WordWark, Inc.* (Financial Services)         168         22,1164           Evercore, Inc. (Capital Markets)         263         8,000           Ford Resident Corp. (Bank)         263         8,000           Final American Financial Corp. (Bank)         984         56,131           Final Financial Insubstance, Inc. (Guinal Markets)         283         8,4900           Final Financial Insubstance, Inc. (Isonial Markets)         283         14,590           Final Financial Insubstance, Inc. (Isonial Markets)         283         14,590           Final Financial Insubstance, Inc. (Isonial RETEs)         1,625         50,309           Fluore Corp.* (Construction & Engineering)         1,72         48,404           Foruiter Commanciones, Inc. (Isonial RETEs)         1,23         33,366           Giarnia & Lossiane RETEs)         1,23         33,366           Giarnia & Lossiane RETEs)         1,24         76,864           Foruiter Constructions X Engineering)         1,21         39,366           Giarnis & Lossiane Resident RETEs)         1,33			
Ease Corp, (Machinery)         546         33.240           Escurt Corp, L(Cimancial Services)         1.23         48.805           Evercence, Inc. (Original Markets)         1.68         23.164           Explored Worldwick, Inc.* (Trannoial Services)         3.45         13.01           F.N.B. Corp, (Ranks)         3.459         97.323           Federated Hermes, Inc. (Explat Markets)         263         8.908           First Financial Corp, (Insurance)         994         56.151           First American Force, Bonks)         1.82         20.156           First Horizon Corp, Bonks)         1.82         20.156           First Horizon Corp, Bonks)         1.82         20.156           First Robustine Corp, Bonks)         1.22         45.001           First Robustine Corp, Bonks)         1.22         20.0306           First Robustine Corp, Bonks)         1.22         20.0306           First Robustine Corp, Bonks)         1.22         47.064           Forware Forcels, Inc. (Forcellar Robustine			
Lsent Group, Lut (Finnerial Services)         1,02         44,803           Purenet WordWeide, Ine.* (Finnerial Services)         168         23,164           Percence, Inc. (Capital Markets)         263         8,806           Finst Anerisan Finnerial Corp. (Instrance)         294         56,151           First Finnerial Benköhsters, Enc. (Gabital Markets)         81         14,555           First Finnerial Benköhsters, Enc. (Gabital Markets)         162         29,744           First Benköhsters, Enc. (Banks)         181         14,555           First Industrial Markets)         162         29,744           First Benköhsters, Enc. (Banks)         183         30,756           First Industrial Markets)         163         25,734           Flowers Fords, Inc. (Fonder finderial MHT)         1.25         50,309           Flowers Fords, Inc. (Fonder finderial MHT)         1.25         50,309           Flowers Fords, Inc. (Fonderial Metal)         1.353         30,756           Fortane Brunds Innovations, Inc. (Bulking Products)         1.22         76,084           Forme Brunds Innovations, Inc. (Bulking Products)         2.132         33,306           Gamming & Lessner Progenials         1.172         48,404           Gamming & Lessner Progenials         1.172         48,404			
Eutonet Worldwick, Ins.* (Financial Services)         233         18,480           Everorer, Inc. (Indexian Services)         152         13,011           FNB. Corp. (Banks)         3,459         37,323           Federated Hermes, Inc. (Gapital Markets)         263         8,908           First American Tinnenical Corp. (Insurance)         994         56,151           First Innerical Exp. (Insurance)         18,29         20,156           First Insuraical Exp. (Insurance)         166         26,709           First Insuraical Exp. (Inclustrial RETS)         665         15,139           First Insurance)         11,255         50,300           Flowerser Corp. (Machinery)         1,255         50,300           Flowerser Corp. (Machinery)         1,252         53,366           Gamas Korp. (Inst.) (In			
Everence, Inc. (Capital Markets)         168         23.161           FxOncent, Inc. (Professional Services)         3.459         3.452           Federated Hense, Inc. (Capital Markets)         263         8.908           First American Financial Corp. (Issurance)         994         56,151           First Honizoni Bankshares, Inc. (Banks)         1.829         20,156           First Honizoni Bankshares, Inc. (Gubatrial REITS)         625         29,744           Fives Hoods, Inc. (Food Products)         166         26,709           Elwerss Foods, Inc. (Food Products)         1265         50,309           Elwerss Foods, Inc. (Food Products)         1,224         76,088           Frontum Hands Innovations, Inc. (Building Products)         1,122         48,404           Frontum Hands Innovations, Inc. (Building Products)         2,132         33,366           Ganarés (Soc Org.) <sup>40</sup> - Cass A (Socially Retail)         2,853         42,516           Ganarés Led, Caro, <sup>40</sup> - Cass A (Socially Retail)         862         39,264           Ganarés Led, Caro, <sup>40</sup> - Cass A (Socially Retail)         426         36           Ganarés Coro, <sup>40</sup> - Cass A (Socially Retail)         421         43,4516           Ganarés Coro, <sup>40</sup> - Cass A (Socially Retail)         426         441,413           Ganarés Coro, <sup>40</sup> - Cass			
Exponent, Inc. (Professional Services)         152         13.01           FNB. Corp. (Banks)         3459         37.323           Frist American Financial Corp. (Isourance)         294         55.15           Frist American Financial Corp. (Banks)         581         14.955           Frist American Financial Corp. (Banks)         625         29.744           Frist American Financial Corp. (Banks)         625         29.744           Frist Marcian Corp. (Banks)         625         29.744           Frive Below, Inc. (Specially Retail)         166         26.709           Flowserce Corp. (Machinery)         1.245         50.309           Flowserce Corp. (Machinery)         1.243         40.842           Forture Damas Innovations. Inc. (Building Products)         1.224         76.844           Forture Communications Prenet, Inc. (Boxicillary Retail)         2.83         42.516           Game Stop Corp. (Inc.)         2.83         42.516         3.33           Game Stop Corp. (Inc.)         82.9         3.24         76.64           Game Stop Corp. (Inc.)         1.224         76.844         77.843           Game Stop Corp. (Inc.)         1.224         76.84         70.33         70.44           Game Stop Corp. (Inc.)         1.224			
r.N.B. Corp. (Hanks)       3,459       37,232         Pederatel Hernse, Inc. (Capital Mackets)       994       56,151         First Annacrian Rinachares, Inc. (Capital Mackets)       1829       20,156         First Industinal Rachkares, Inc. (Capital Mackets)       1829       20,156         First Industinal Really Trust, Inc. (Industrial REITs)       625       29,744         Fives Houtsinal Really Trust, Inc. (Industrial REITs)       166       26,709         Howers Toods, Inc. (Food Products)       1,265       50,309         Howers Toods, Inc. (Food Products)       1,224       50,036         Forture Branst Innovations, Inc. (Building Products)       1,172       48,404         Forture Onsumications Parent, Inc. (Diversified Telecommunication Services)       2,132       33,366         GamaStoo Corp. # <sup>(4)</sup> - Class A (Speciality Retail)       2,533       42,516         GamaStoo Corp. (Inding Companies & Distributors)       164       17,344         Granker Corp. (Automobile Components)       1,215       39,366         Granker Leasure Properties, Inc. (Specialized KEITs)       36       20,948         Granker Leasure Properties, Inc. (Specialized KEITs)       36       20,944         Granker Leasure Corp. (Automobile Components)       1,215       39,356         Granker Corp. (Inding Companines & D			
Federated Hermes, Inc. (Capital Markets)         263         8,008           First American Financial Endskhares, Inc. (Banks)         381         14,395           First Horizon Core, (Banks)         1829         20,156           First Horizon Core, (Banks)         625         29,744           First Horizon Core, (Banks)         625         29,744           First Borizon Core, (Banks)         625         29,744           Flowesrov Core, (Machinery)         1.265         50,309           Flowesrov Core, (Machinery)         1.234         76,864           Flowesrov Core, (Machinery)         1.234         76,864           Fortary (Ensar Approximations)         2,132         33,366           Gamerik De Leisen Properties, Inc. (Bosciallyr Retail)         2,883         42,516           Gamerik De Corp, *(Construction & Engineering)         1,212         47,848           Fortaria (Tradingr Companies & Distributors)         1,64         17,848           Gamerik De Corp, (Incelssional Services)         1,614         17,848           Gamerik De Corp, (Incelssional Services)         1,215         93,566           Gamerik De Corp, (Incelssional Services)         3,61         2,447           Garack Service)         3,61         2,492,44           Graves Lore Corp, (Inc			
First Financial Rankhares, R. (Ganks)       994       56,151         First Financial Rankhares, R. (Ganks)       1829       20,156         First Industrial Rathy Trust, Inc. (Industrial RETE)       625       29,744         Five Bolow, Inc. (Sop Apodates)       166       26,709         Flowers Toods, Inc. (Good Products)       1,838       50,756         Flowers Toods, Inc. (Good Products)       1,248       50,750         Flowers Toods, Inc. (Building Products)       1,172       48,404         Fortune Branck Innovations, Inc. (Building Products)       1,224       76,084         Fortune Pranck Innovations, Inc. (Building Products)       2,583       42,516         GameStop Comp. <sup>410</sup> - Class (Specialty Retail)       862       39,264         Ganta K Comp, Class (Specialty Retail)       862       39,264         Ganta K Comp, Ins. (Banks)       690       24,978         Ganta K Comp, Ins. (Banks)       1215       39,356         Ganta K Comp, Ins. (Banks)       491       13,394         Grack Inst. (Increase R and Retail)       93       27,494         Grack Inst. (Increase R and Retail)       93       27,494         Grack Inst. (Increase R and Retail)       93       27,494         Grack Inst. (Increase R and Retail)       14,474       14,4			
First Horizon Corp. (Banks)         581         14,595           First Horizon Corp. (Banks)         1,829         20,156           First Horizon Corp. (Banks)         625         29,744           First Bolizon, Corp. (Banks)         685         15,193           Flowesrev Corp. (Machinery)         1,283         50,057           Flowesrev Corp. (Machinery)         1,285         50,309           Flowesrev Corp. (Machinery)         1,224         76,084           Forntier Dreams Innovations, Inc. (Building Products)         1,223         73,6084           Frontier Communications Parent, Inc.* (Diversified Telecommunication Services)         2,132         33,366           GameStop Corp.* <sup>60,1</sup> - Class A (Specially Retail)         862         39,246           GAIX Corp. (Trinding Companies & Distributions)         164         17,848           Genetx Corp. (Automobile Components)         1,215         39,356           Giavier Bancorp. Inc. (Banks)         491         13,994           Gravier Bancorp. Inc. (Banks)         491         13,994           Gravier Bancorp. Inc. (Banks)         35         20,988           Gravier Bancord Withmender Corp. (Constainers & Packaging)         246         16,435           Gravier Bancord Withmender Corp. (Constainers A Packaging)         36         20,			
First Horizon Corp. (Banks)         1,829         20,156           First Holdsrifts Really Trust, Inc. (Industrial RTTs)         625         29,744           Flowers Floods, Inc. (Food Products)         685         15,193           Flowers Floods, Inc. (Food Products)         1,265         50,309           Flowers Floods, Inc. (Food Products)         1,212         48,404           Former Comp. (Bankmacci)         1,224         76,084           Fornite Communications Parent, Inc. (Porvestified Telecommunication Services)         2,132         33,266           Gamet Stop Corp. <sup>4(4)</sup> . Class A (Specialty Retail)         2,833         42,216           Gaming & Leisure Properties, Inc. (Specialized RETIs)         862         39,264           Gartex Corp. (Automobile Components)         1,215         39,356           Glaicer Bacrogn, Inc. (Banks)         491         13,994           Gracer Loce, Nach Alcontinger & Packaging)         859         19,139           Greer Macrogn, Inc. (Marks)         36         20,988           Graper, Li, Class A (Continner & Packaging)         36         20,988           Greer Macrogner, Inc. (Banks)         416         15,303           Greer Macrogner, Inc. (Marks)         36         20,398           Graper, Linc. (Trustrig Consumer Staples Distribution & Retail)			
First Industrial Reaty: Trust, Inc. (Industrial RETE)         625         29,744           Five Below, Inc. (Specially Retail)         166         26,709           Flowesre Corp., (Machinery)         1,265         50,309           Flowesre Corp., (Machinery)         1,285         50,309           Flow Corp., (Construction & Engineering)         1,312         48,404           Formine Communications, Inc. (Building Products)         1,224         76,084           Frantier Communications, Inc. (Building Products)         2,132         33,366           GameStop Corp.* <sup>(4)</sup> - Class A (Specially Retail)         2,583         42,516           Gaming & Leisure Properties, Inc. (Speciallezd REITs)         862         39,244           GATX Corp. (Trading Comparies & Distributors)         164         17,484           Geneax Corp. (Automobile Components)         1,215         39,356           Glaser Bancorp, Inc. (Banks)         491         13,394           Graen, Inc. (Markhinery)         36         20,988           Graphic Backaging Holding Co. (Containers & Packaging)         36         20,988           Graphic Backaging Holding Co. (Containers & Packaging)         425         16,435           Grocery Outel Holding Con. * (Consumer Staples Distribution & Retail)         933         27,134           Grave, I			
Five Relow, Inc.* (Specialty Retail)         166         26,709           Flowers Foods, Inc., (Food Products)         685         15,193           Flowers Foods, Inc., (Food Products)         1,285         50,309           Forture Iterands Innovations, Inc. (Building Products)         1,224         76,084           Forture Iterands Innovations, Inc. (Building Products)         2,132         33,366           Gaming & Leisure Properties, Inc. (Specialty Retail)         862         39,264           Garnis Q & Leisure Properties, Inc. (Specialty Retail)         862         39,264           Garnis Q & Leisure Properties, Inc. (Specialty Retail)         862         39,264           Garnis Q & Leisure Properties, Inc. (Specialty Retail)         860         24,978           Gienets Corp. (Automobile Components)         1,215         39,366           Giaceir Bancorp, Inc. (Banks)         491         13,994           Grach, Inc. (Machinery)         571         41,614           Grach Incl Maging Co (Lass B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         246         16,435           Grocy Outlet Holding Corp. *(Consumer Straphes Distribution & Retail)         953         27,454           Grach Corp. (Cassumer Straphes Distribution & Retail)         953			
Flowserve Corp, (Machinery)         1,265         90,300           Flowr Corp,* (Construction & Engineering)         1,172         48,404           Fortume Brands Innovations, Inc. (Building Products)         1,122         48,404           Forniter Communications Parent, Inc.* (Diversified Telecommunication Services)         2,132         33,366           Giame Stop Corp,* <sup>4(3)</sup> - Class A (Speciatly Retail)         2,583         42,516           Gaming & Leinuer Properties, Inc. (Speciatly RETIS)         862         39,264           Gaming & Leinuer Properties, Inc. (Speciatly RETIS)         862         39,264           Gaming & Leinuer Properties, Inc. (Speciatly RETIS)         860         2,4978           Genetes Corp, (Automobile Components)         1,215         39,536           Grace, Inc. (Machinery)         511         41,614           Grace, Inc. (Machinery)         511         41,614           Grace, Inc. (Machinery)         51         41,614           Grace, Inc. (Automobile Components)         246         16,335           Grace Core, Machinery         52         72,494           Grace Core, Machinery         53         27,494           Grace Doce Machinery         53         27,494           Grace Doce Machinery         460         15,208		166	
Fluor Corp.* (Construction & Engineering)         1.383         \$0,756           FNF Group (Insurance)         1.12         48,404           Forniter Communications Parent, Inc.* (Diversified Telecommunication Services)         2.132         33,366           GameStop Corp.* <sup>40</sup> - Class A (Specially Retail)         2.853         42,516           Gaming & Leisure Properties, Inc. (Speciallzed RETs)         862         39,264           Gentax Corp. (Cording Components)         1.61         17,848           Gentax Corp. (Automobile Components)         1.215         39,366           Giacus Cong. (Automobile Components)         351         44,164           Granching Congnetified Telecomment Services)         36         20,988           Granching Congnetified Consumer Services)         36         20,888           Graphic Packaging Holding Co. (Containers & Packaging)         246         16,433           Grave Line, (Machinery)         231         27,494           Grave Line, (Machiner)         246         16,433           Grave Line, (Machinery)         233         27,494           Grave Line, (Machinery)         246         16,433           Grave Line, (Machinery)         246         16,433           Grave Line, (Machinery)         233         27,158	Flowers Foods, Inc. (Food Products)	685	15,193
FNF Group (Insurance)         1,172         48,404           Fortuse Rands Innovations, Inc. (Building Poduets)         2,132         33,366           GameStop Corp. <sup>4(3)</sup> - Class A (Specially Retail)         2,583         42,516           Gaming & Leisure Properties, Inc. (Specialized REITs)         862         39,264           GATA Corp., (Trading Companies & Distributors)         164         17,848           Gernets, Corp. (Automobile Components)         1,215         39,356           Glacier Bancon, Inc. (Banks)         401         13,994           Graco, Inc. (Machinery)         36         20,988           Grapitic LeAckaging Holding Co. Containers & Packaging)         36         20,988           Grace Inc Class A (Containers & Packaging)         246         16,433           Grocer Outlet Holding Corp. (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc. * (Air Freight & Logistics)         1,447         67,272           Harcock Whitnery Corp. (Banks)         243         15,647           Hardery Davidson, Inc. (Automobile Components)         243         21,547           Hardery Davidson, Inc. (Automobile Components)         243         21,547           Hardery Davidson, Inc. (Automobile Components)         243         21,547           Hardery Davi	Flowserve Corp. (Machinery)		
Fortume Brands Innovations, Inc. (Building Produes)         1.224         76,084           Frontier Communications Parent, Inc.* (Diversified Telecommunication Services)         2,132         33,366           GameStop Corp.* <sup>(a)</sup> - Class A (Specially Retail)         2,583         42,516           GamieStop Corp.* <sup>(a)</sup> - Class A (Specially Retail)         862         39,264           GamieStop Corp.* <sup>(a)</sup> - Class A (Specially Retail)         862         39,264           Genpact, Ltd. (Professional Services)         690         24,978           Gentex Corp. (Automobile Components)         1,215         39,366           Glacier Bancorp, Inc. (Banks)         491         13,994           Grachan (Indiangs Co Class B (Diversified Consumer Services)         36         20,988           Graphine Packaging Holding Co. (Containers & Packaging)         246         16,433           Grower Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           Marcey Davidson, Inc. (Automobile Components)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         1,247         15,766           Hettica Feadury Trust, Inc. (Ground Transportation)         1,287         15,766           Hettica Corp. (On Gas & Consumable Fuels)         184         53,024           Hettica Corp. (On Gas & Consumabl		1,383	50,756
Ironiter Communications Parent, Inc* (Diversified Telecommunication Services)         2,132         33,366           GameStop Corp.* <sup>(6)</sup> - Class A (Specialty Retail)         2,583         42,516           Gaming & Leisure Properties, Inc. (Specialter RETIS)         862         39,264           Garta X Corp. (Trading Companies & Distributors)         164         17,848           Genetact Corp. (Automobile Components)         1,215         39,366           Glacier Bancorp, Inc. (Banks)         491         13,994           Grace, Inc. (Machinery)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         36         20,988           Gravier Vackaging Holding Co. (Containers & Packaging)         953         27,494           Groveery Outle Holding Corp. (Ranks)         423         15,647           Hardrey-Davidson, Inc. (Automobile Components)         1,147         67,272           Hancock Whitney Corp. (Banks)         3,672         56,072           Heath Corp. (On Constance Stristis)         3,672         56,072           Helen OT row, (Ud. * (Household Durables)         2,33         27,158           Hertz Global Holdings, Inc.* (Constance Stristis)         1,817         3,366           Heath Care RETIS)         3,672         56,072           Helen OT row, Ud. *			,
GameStop Corp. * <sup>(6)</sup> - Class A (Specialty Retail)         2,583         42,516           Gaming & Leisure Properties, Inc. (Specialized RETIS)         862         39,264           GATX Corp. (Trading Companies & Distributors)         164         17,848           Genpact, Ltd. (Professional Services)         690         24,978           Genetx Corp. (Automobile Components)         1,215         39,536           Graco, Inc. (Machinery)         711         41,614           Graham Holdings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         859         19,139           Greit, Inc Class A (Containers & Packaging)         246         16,433           GNO Logistics, Inc. * (Air Frieght & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         233         27,158           Hettra Cibbal Holdings, Inc.* (Consumer Staples Distribution & Retail)         3,672         56,072           Hetra Cibbal Holdings, Inc.* (Consumer Staples)         233         27,158           Hetra Cibbal Holdings, Inc.* (Ground Transportation)         1,287         15,266           Hetra Cibbal Holdings, Inc.* (Houschold Durables)         786         4			
Gaming & Leisure Properties, Inc. (Specialized REITs)         862         39,264           GATX Corp, (Trading Companies & Distributors)         164         17,848           Gernact, Lud. (Professional Services)         600         24,978           Genter Corp, (Automobile Components)         1,215         39,356           Gracher Modings Co Class B (Diversified Consumer Services)         571         44,014           Granber Moldings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         859         19,139           Grice Cory Outer Holding Cory (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc. (Ait Freight & Logistics)         1,147         67,223           Hancock Whitney Cory, (Banks)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Healthcare Realty Trust, Inc. (Health Care REITs)         33         27,158           Hetz Corp, (Lervespace & Defense)         814         53,024           HF Sinchair Corp. (Oil, Gas & Consumable Fuels)         786         44,707           Hilton Grand Vacations, Inc. * (Iround Transportation)         1,287         15,560           Herst Corp. (Ldt. * (Houschair Restaurants & Leisure)		2,132	33,366
GATX Corp. (Trading Companies & Distributors)         164         17,848           Genpact, Ltd. (Professional Services)         690         24,978           Gentex Corp. (Automobile Components)         1,215         39,536           Glacier Bancorp, Inc. (Banks)         491         13,994           Grace, Dic. (Machinery)         36         20,988           Graptic Packaging Holding Co Class B (Diversified Consumer Services)         36         20,988           Graptic Packaging Holding Cor, * (Consumer Services)         36         20,988           Grach, Enc. (Waterings & Packaging)         246         16,433           Grocorey Outlet Holding Corp. * (Consumer Steples Distribution & Retail)         953         27,494           GXO Logistics, In.e. * (Atr Treight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Healthcare Realty Trust, Inc. (Health Care RETIS)         3,672         56,072           Heel of Troy, Ld.* (Household Durables)         233         27,158           Hertz Global Holdings, Inc. * (Health Care RETIS)         3,672         56,072           Heel of Troy, Ld.* (Household Durables)         1,287         15,766           Hetzel Orp. (Aerospace & Defense)         814         53,024           HF Sinclair Corp.		2,583	42,516
Genpact, Lid. (Professional Services)         600         24.978           Gentex Corp. (Automobile Components)         1,215         39,536           Glacier Bancorp, Inc. (Banks)         491         11,994           Graco, Inc. (Machinery)         371         41,614           Graham Holdings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         246         16,435           Grocery Outlet Holding Cor, * (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc. * (Air Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harder-Davidson, Inc. (Automobile Components)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITs)         3,672         56072           Helen of Troy, Lid.* (Houschold Durables)         233         27,158           Heer of Troy, Lid.* (Houschold Durables)         3,31         3,040           Hors Rankshares, Inc. (Barks)         1,817         38,048           ICU Medical, Inc.* (Health Care ReifTs)         1,817         38,048           IDACORF, Inc. (Electric Utifities)         1,817         38,048           IDACORF, Inc. (Electric Utifities) <td><b>C 1 C C</b></td> <td></td> <td></td>	<b>C 1 C C</b>		
Gentex Corp. (Automobile Components)         1,215         39,536           Glacier Bancorp, Inc. (Banks)         491         13,994           Graco, Inc. (Machinery)         571         41,614           Graham Holdings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         246         16,435           Greery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, In.e.* (Alt Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davison, Inc. (Automobile Components)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Helet of Troy, Ltd.* (Houschold Durables)         1,247         15,766           Hextz Global Holdings, Inc.* (Ground Transportation)         1,287         15,766           Hextz Global Inc.* (Health Care REITs)         3,672         50,072           Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)         1,817         38,048           IDACOR (Gi Gas & Consumable Fuels)         1,827         15,766           Hextz Global Inc.* (Health Care Equipment & Supplies)         1,63         3,23,26     <			
Glacier Bancorp, Inc. (Banks)       491       13,994         Graco, Inc. (Machinery)       571       41,614         Graham Holdings Co Class B (Diversified Consumer Services)       36       20,988         Graphic Packaging Holding Co. (Containers & Packaging)       859       19,139         Greir, Inc Class A (Containers & Packaging)       246       16,435         Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)       953       27,494         GXO Logistics, Inc.* (Air Freight & Logistics)       11,447       67,272         Hancock Whitney Corp. (Banks)       460       15,208         Healthcare Realty Trust, Inc. (Health Care REITS)       3,672       56,072         Helen of Troy, Ld.* (Houschold Durables)       233       27,158         Herz Global Holdings, Inc.* (foround Transportation)       1,287       15,566         Hexcel Corp. (Aerospace & Defense)       814       530,294         HT Sinclair Corp. (Oil, Gas & Consumable Fuels)       786       44,747         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       2,163       30,433       13,960         IDACORP, Inc. (Electric Utilities)       2,163       30,433       13,960         Independence Realty Trust, Inc. (Residen			
Graco, Inc. (Machinery)         571         41,614           Graham Holdings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         859         19,139           Greer, Outlet Holding Corp,* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc.* (Air Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc., Automobile Components)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Hetre Global Holdings, Inc.* (foround Transportation)         1,287         15,566           Hetre Global Holdings, Inc.* (foround Transportation)         1,287         15,564           Hetre Global Holdings, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Hetre Global Holdings, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Home BaneShares, Inc. (Banks)         1,817         36,404           ICU Medical, Inc.* (Health Care Equipment & Supplies)         196         23,326           IDACORP, Inc. (Electric Utilities)         2,163         30,433           Ingredion, Inc. (Food Products)         638			
Graham Holdings Co Class B (Diversified Consumer Services)         36         20,988           Graphic Packaging Holding Co. (Containers & Packaging)         859         19,139           Greif, Inc Class A (Containers & Packaging)         246         16,435           Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc.* (Air Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITS)         3,672         56,072           Helen of Troy, Lid.* (Household Durables)         233         27,158           Herz Global Holdings, Inc.* (Ground Transportation)         1,287         15,766           Hexcel Corp. (Aerospace & Defense)         814         53,024           HF Sinclair Corp. (Oil, Gas & Consumable Fuels)         786         44,747           Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Howe BanckShares, Inc. (Banks)         1,817         38,048           ICU Medical, Inc.* (Health Care Equipment & Supplies)         196         23,326           IDACORP, Inc. (Electric Ulitinsi         1,304	• • •		
Graphic Packaging Holding Co. (Containers & Packaging)         859         19,139           Greif, Inc Class A (Containers & Packaging)         246         16,435           Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc.* (Air Freight & Logistics)         1,147         67,227           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         460         15,208           Healtheare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Helen of Troy, Ltd.* (Household Durables)         233         27,158           Hertz Global Holdings, Inc.* (Ground Transportation)         1,287         15,766           Hetxel Orop. (Aerospace & Defense)         814         53,024           HF Sinclair Corp. (Oil, Gas & Consumable Fuels)         786         44,4747           Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Home BancShares, Inc. (Banks)         1,817         38,048         102 Uedical, Inc.* (Health Care Equipment & Supplies)         230         21,540           Independence Realty Trust, Inc. (Residential REITs)         2,163         30,433         11gredin, Inc.* (Food Products)         230         21,540			
Greif, Inc Class A (Containers & Packaging)         246         16,435           Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc.* (Air Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         460         15,208           Healthcare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Helen of Troy, Ltd.* (Household Durables)         233         27,158           Hertz Global Holdings, Inc.* (Ground Transportation)         1,287         15,766           Hexcel Corp. (Aerospace & Defense)         814         53,024           HF Sinclair Corp. (Oil, Gas & Consumable Fuels)         786         44,747           Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Home BancShares, Inc. (Banks)         1,817         38,048           ICU Medical, Inc. * (Health Care Equipment & Supplies)         230         21,540           Independence Realty Trust, Inc. (Residential REITs)         2,163         30,433           Ingredion, Inc. (Food Products)         638         26,084           Interactive Brokers Group, Inc. (Capital Markets)         454         39,298 <td></td> <td></td> <td></td>			
Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)         953         27,494           GXO Logistics, Inc.* (Air Freight & Logistics)         1,147         67,272           Hancock Whitney Corp. (Banks)         423         15,647           Harley-Davidson, Inc. (Automobile Components)         460         15,208           Heathbare Realty Trust, Inc. (Health Care REITs)         3,672         56,072           Helen of Troy, Ltd.* (Household Durables)         233         27,158           Hertz Global Holdings, Inc.* (Ground Transportation)         1,287         15,766           Hexce Corp. (Aerospace & Defense)         814         53,024           HF Sinclair, Inc.* (Hotels, Restaurants & Leisure)         343         13,960           Home BancShares, Inc. (Banks)         1,817         38,048           ICU Medical, Inc.* (Health Care Repipment & Supplies)         196         23,326           IDACORP, Inc. (Electric Utilities)         230         21,540           Independence Realty Trust, Inc. (Residential REITs)         2,163         30,433           Ingredion, Inc. (Food Products)         683         26,084           Interactive Brokers Group, Inc. (Capital Markets)         454         39,298           Interactive Brokers Group, Inc. (Capital Markets)         288         29,244			
GXO Logistics, Inc.* (Air Freight & Logistics)       1,147       67,272         Hancock Whitney Corp. (Banks)       423       15,647         Harley-Davidson, Inc. (Automobile Components)       460       15,208         Healthcare Realty Trust, Inc. (Health Care REITs)       3,672       56,072         Heten of Troy, Ltd.* (Household Durables)       233       27,158         Hertz Global Holdings, Inc.* (Ground Transportation)       1,287       15,766         Hexcel Corp. (Aerospace & Defense)       814       53,024         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       2103       30,433         Ingredion, Inc. (Cood Products)       638       62,779         International Bancshares Corp. * (Health Care Equipment & Supplies)       638       26,084         International Bancshares Corp. * (Health Care Equipment & Supplies)       638       26,084         Interactive Brokers Group, Inc. (Capital Markets)       200       8,668         Interactional Bancshares (Corp. (Electronic Equipment, Instruments & Components)       228       29,244         ITT, Inc. (Machinery) <td></td> <td></td> <td></td>			
Hancock Whitney Corp. (Banks)       423       15,647         Harley-Davidson, Inc. (Automobile Components)       460       15,208         Healthcare Realty Trust, Inc. (Health Care REITs)       3,672       56,072         Helen of Troy, Ltd.* (Household Durables)       233       27,158         Herz Global Holdings, Inc.* (Ground Transportation)       1,287       15,766         Hexcel Corp. (Acrospace & Defense)       814       53,021         Horne BancShares, Inc. (Banks)       786       44,747         Hiton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       230       21,540         Independence Realty Trust, Inc. (Residential REITs)       638       62,779         Integrat LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)       633       26,084         Interactive Brokers Group, Inc. (Capital Markets)       200       8,668         IPG Photonics Corp. (Electronic Equipment, Instruments & Components)       288       29,244         ITT, Inc. (Machinery)       427       41,808         Jabil, Inc. (Electronic Equipment, Instruments & Components)       1,			
Harley-Davidson, Inc. (Automobile Components)       460       15,208         Healthcare Reatly Trust, Inc. (Health Care REITs)       3,672       56,072         Helen of Troy, Ltd.* (Houschold Durables)       233       27,158         Hertz Global Holdings, Inc.* (Ground Transportation)       1,287       15,766         Hexcel Corp, (Aerospace & Defense)       814       53,024         HF Sinclair Corp, (Oil, Gas & Consumable Fuels)       786       44,747         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BaneShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       230       21,540         Independence Realty Trust, Inc. (Residential REITS)       2,163       30,433         Ingredion, Inc. (Food Products)       638       62,779         Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)       638       26,084         Intermational Bancshares Corp. (Banks)       220       8,668         IPG Photonics Corp. (Electronic Equipment, Instruments & Components)       228       29,2244         ITT, Inc. (Machinery)       427       41,808         Jabil, Inc. (Electronic Equipment, Instruments & Components)			
Healthcare Realty Trust, Inc. (Health Care REITs)       3,672       56,072         Helen of Troy, Ltd.* (Houschold Durables)       233       27,158         Hertz Global Holdings, Inc.* (Ground Transportation)       1,287       15,766         Hexcel Corp. (Aerospace & Defense)       814       53,024         HF Sinclair Corp. (Oil, Gas & Consumable Fuels)       786       44,747         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       230       21,540         Independence Realty Trust, Inc. (Residential REITs)       2,163       30,433         Ingredion, Inc. (Food Products)       638       62,779         Interractive Brokers Group, Inc. (Capital Markets)       683       26,084         Interractive Brokers Group, Inc. (Capital Markets)       200       8,668         IPG Photonics Corp. (Banks)       200       8,668         IPG Photonics Corp. (Electronic Equipment, Instruments & Components)       1,261       160,007         Janus Henderson Group PLC (Capital Markets)       1,261       160,007         Janus Henderson Group ULC (Capital Markets)       1,278 <td></td> <td></td> <td></td>			
Helen of Troy, Ltd.* (Household Durables)       233       27,158         Hertz Global Holdings, Inc.* (Ground Transportation)       1,287       15,766         Hexcel Corp. (Aerospace & Defense)       814       53,024         HF Sinclair Corp. (Oil, Gas & Consumable Fuels)       786       44,747         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         Independence Realty Trust, Inc. (Residential REITs)       2,163       30,433         Ingredion, Inc. (Food Products)       638       26,084         Interactive Brokers Group, Inc. (Capital Markets)       454       39,298         Interactive Brokers Group, Inc. (Capital Markets)       288       29,244         ITT, Inc. (Machinery)       427       41,807         Jabil, Inc. (Electronic Equipment, Instruments & Components)       1,261       160,007         Jausu Henderson Group PLC (Capital Markets)       1,278       32,998         Jones Lang LaSalle, Inc.* (Real Estate Management & Development)       460       64,943         KB Home (Household Durables)       749       34,664         Kirboy Realty Corp. (Office REITs)       574       47,527			
Hexcel Corp. (Aerospace & Defense)81453,024HF Sinclair Corp. (Oil, Gas & Consumable Fuels)78644,747Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)34313,960Home BancShares, Inc. (Banks)1,81738,048ICU Medical, Inc.* (Health Care Equipment & Supplies)196233,326IDACORP, Inc. (Electric Utilities)23021,540Independence Realty Trust, Inc. (Residential REITs)2,16330,433Ingredion, Inc. (Food Products)68326,084Intergat LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interrative Brokers Group, Inc. (Capital Markets)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,261160,007Janus Henderson Group PLC (Capital Markets)74934,664KB Home (Household Durables)74934,664Kemper Corp. (Insurance)58124,419Kilroy Realty Corp. (Office REITs)57447,527Kite Realty Group Trust (Retail REITs)57445,503			
HF Sinclair Corp. (Oil, Gas & Consumable Fuels)       786       44,747         Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)       343       13,960         Home BancShares, Inc. (Banks)       1817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       230       21,540         Independence Realty Trust, Inc. (Residential REITs)       2,163       30,433         Ingredion, Inc. (Food Products)       638       62,779         Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)       683       26,084         Interactive Brokers Group, Inc. (Capital Markets)       200       8,668         IPG Photonics Corp. (Electronic Equipment, Instruments & Components)       288       29,244         ITT, Inc. (Machinery)       427       41,808         Jabil, Inc. (Electronic Equipment, Instruments & Components)       1,261       160,007         Janus Henderson Group PLC (Capital Markets)       1,261       160,007         Janus Henderson Group PLC (Capital Markets)       749       34,664         Kemper Corp. (Insurance)       749       34,664         Kemper Corp. (Insurance)       581       24,419         Kirby Corp.* (Marine Transportation)       574       47,527	Hertz Global Holdings, Inc.* (Ground Transportation)	1,287	
Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)34313,960Home BaneShares, Inc. (Banks)1,81738,048ICU Medical, Inc.* (Health Care Equipment & Supplies)19623,326IDACORP, Inc. (Electric Utilities)23021,540Independence Realty Trust, Inc. (Residential REITs)2,16330,433Ingredion, Inc. (Food Products)63862,779Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interactive Brokers Group, Inc. (Capital Markets)45439,298International Bancshares Corp. (Banks)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,27832,998Jones Lang LaSalle, Inc.* (Real Estate Management & Development)46064,943KB Home (Household Durables)58124,419Kirby Realty Corp. (Instrumence)58124,241Kirby Realty Group Trust (Retail REITs)57447,527Kite Realty Group Trust (Retail REITs)2,11545,303	Hexcel Corp. (Aerospace & Defense)	814	53,024
Home BancShares, Inc. (Banks)       1,817       38,048         ICU Medical, Inc.* (Health Care Equipment & Supplies)       196       23,326         IDACORP, Inc. (Electric Utilities)       230       21,540         Independence Realty Trust, Inc. (Residential REITs)       2,163       30,433         Ingredion, Inc. (Food Products)       638       62,779         Integrat LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)       683       26,084         Interactive Brokers Group, Inc. (Capital Markets)       454       39,298         International Baneshares Corp. (Banks)       200       8,668         IPG Photonics Corp. (Electronic Equipment, Instruments & Components)       288       29,244         ITT, Inc. (Machinery)       427       41,808         Jabil, Inc. (Electronic Equipment, Instruments & Components)       1,261       160,007         Janus Henderson Group PLC (Capital Markets)       1,278       32,998         Jones Lang LaSalle, Inc.* (Real Estate Management & Development)       460       64,943         KB Home (Household Durables)       749       34,664         Kemper Corp. (Insurance)       581       24,419         Kirby Realty Corp.* (Marine Transportation)       574       47,527         Kite Realty Group Trust (Reatil REITs)       2,115       45,303 </td <td></td> <td>786</td> <td></td>		786	
ICU Medical, Inc.* (Health Care Equipment & Supplies)19623,326IDACORP, Inc. (Electric Utilities)23021,540Independence Realty Trust, Inc. (Residential REITs)2,16330,433Ingredion, Inc. (Food Products)63862,779Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interactive Brokers Group, Inc. (Capital Markets)45439,298International Baneshares Corp. (Banks)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,27832,998Jones Lang LaSalle, Inc.* (Real Estate Management & Development)46064,943KB Home (Household Durables)74934,664Kemper Corp. (Instrunce)58124,419Kilroy Realty Corp. (Office REITs)1,02932,527Kirby Corp.* (Marine Transportation)57447,527Kite Realty Group Trust (Retail REITs)2,11545,303			
IDACORP, Inc. (Electric Utilities)23021,540Independence Realty Trust, Inc. (Residential REITs)2,16330,433Ingredion, Inc. (Food Products)63862,779Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interactive Brokers Group, Inc. (Capital Markets)45439,298International Bancshares Corp. (Banks)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,27832,998Jones Lang LaSalle, Inc.* (Real Estate Management & Development)46064,943KB Home (Household Durables)74934,664Kemper Corp. (Insurance)58124,419Kilroy Realty Corp. * (Marine Transportation)57447,527Kite Realty Group Trust (Retail REITs)2,11545,303			
Independence Realty Trust, Inc. (Residential REITs)2,16330,433Ingredion, Inc. (Food Products)63862,779Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interactive Brokers Group, Inc. (Capital Markets)45439,298International Baneshares Corp. (Banks)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,27832,998Jones Lang LaSalle, Inc.* (Real Estate Management & Development)46064,943KB Home (Household Durables)74934,664Kihroy Realty Corp. (Office REITs)1,02932,527Kirby Corp.* (Marine Transportation)57447,527Kite Realty Group Trust (Retail REITs)2,11545,303			
Ingredion, Inc. (Food Products)63862,779Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)68326,084Interactive Brokers Group, Inc. (Capital Markets)45439,298International Bancshares Corp. (Banks)2008,668IPG Photonics Corp. (Electronic Equipment, Instruments & Components)28829,244ITT, Inc. (Machinery)42741,808Jabil, Inc. (Electronic Equipment, Instruments & Components)1,261160,007Janus Henderson Group PLC (Capital Markets)1,27832,998Jones Lang LaSalle, Inc.* (Real Estate Management & Development)46064,943KB Home (Household Durables)74934,664Kemper Corp. (Insurance)58124,419Kilroy Realty Corp. (Office REITs)1,02932,527Kirby Corp.* (Marine Transportation)57447,527Kite Realty Group Trust (Retail REITs)2,11545,303			
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KB Home (Household Durables)       749       34,664         Kemper Corp. (Insurance)       581       24,419         Kilroy Realty Corp. (Office REITs)       1,029       32,527         Kirby Corp.* (Marine Transportation)       574       47,527         Kite Realty Group Trust (Retail REITs)       2,115       45,303			
Kemper Corp. (Insurance)         581         24,419           Kilroy Realty Corp. (Office REITs)         1,029         32,527           Kirby Corp.* (Marine Transportation)         574         47,527           Kite Realty Group Trust (Retail REITs)         2,115         45,303			
Kilroy Realty Corp. (Office REITs)       1,029       32,527         Kirby Corp.* (Marine Transportation)       574       47,527         Kite Realty Group Trust (Retail REITs)       2,115       45,303			
Kirby Corp.* (Marine Transportation)         574         47,527           Kite Realty Group Trust (Retail REITs)         2,115         45,303			
Kite Realty Group Trust (Retail REITs)2,11545,303			
Knife River Corp.* (Construction Materials)49123,976		2,115	
	Knife River Corp.* (Construction Materials)	491	23,976

Knight-Swift Transportation Holdings, Inc. (Ground Transportation)	778	39,017
Kohl's Corp. (Broadline Retail)	1,065	22,322
Kyndryl Holdings, Inc.* (IT Services)	2,206	33,311
Lamar Advertising Co Class A (Specialized REITs)	372	31,051
Lear Corp. (Automobile Components)	567	76,091
Leggett & Platt, Inc. (Household Durables)	1,284	32,626
Lennox International, Inc. (Building Products)	118	44,184
Light & Wonder, Inc.* (Hotels, Restaurants & Leisure)	475	33,882
Lithia Motors, Inc. (Specialty Retail)	265	78,262
Littelfuse, Inc. (Electronic Equipment, Instruments & Components)	92	22,753
LivaNova PLC* (Health Care Equipment & Supplies)	519	27,445
Lumentum Holdings, Inc.* (Communications Equipment)	663	29,954
Macy's, Inc. (Broadline Retail)	2,627	30,500
Manhattan Associates, Inc.* (Software)	250	49,415
ManpowerGroup, Inc. (Professional Services)	478	35,047
Marriott Vacations Worldwide Corp. (Hotels, Restaurants & Leisure)	327	32,906
Masimo Corp.* (Health Care Equipment & Supplies)	158	13,853
MasTec, Inc.* (Construction & Engineering)	584	42,030
Mattel, Inc.* (Leisure Products)	3,414	75,210
Maximus, Inc. (Professional Services)	587	43,838
MDU Resources Group, Inc. (Construction & Engineering)	1,962	38,416

## Common Stocks, continued

	Shares	Value
Medical Properties Trust, Inc. (Health Care REITs)	5,769	\$ 31,441
MGIC Investment Corp. (Financial Services)	2,722	45,430
MKS Instruments, Inc. (Semiconductors & Semiconductor Equipment)	607	52,530
MSA Safety, Inc. (Commercial Services & Supplies)	160	25,224
MSC Industrial Direct Co., Inc. (Trading Companies & Distributors)	229	22,476
National Fuel Gas Co. (Gas Utilities)	265	13,756
National Instruments Corp. (Electronic Equipment, Instruments & Components)	533	31,777
National Storage Affiliates Trust (Specialized REITs)	423	13,426
NCR Corp.* (Software)	1,291	34,818
Neogen Corp.* (Health Care Equipment & Supplies)	1,896	35,152
New Jersey Resources Corp. (Gas Utilities)	329	13,367
New York Community Bancorp, Inc. (Banks)	6,966	78,993
NewMarket Corp. (Chemicals)	31 827	14,106 29,226
NNN REIT, Inc. (Retail REITs) Nordstrom, Inc. (Broadline Retail)	933	13,939
NorthWestern Corp. (Multi-Utilities)	580	27,875
Old National Bancorp (Banks)	2,819	40,988
Old Republic International Corp. (Insurance)	2,552	68,751
Ollie's Bargain Outlet Holdings, Inc.* (Broadline Retail)	304	23,463
Omega Healthcare Investors, Inc. (Health Care REITs)	1,204	39,925
Ormat Technologies, Inc. (Independent Power and Renewable Electricity Producers)	213	14,893
Oshkosh Corp. (Machinery)	630	60,120
Ovintiv, Inc. (Oil, Gas & Consumable Fuels)	563	26,782
Owens Corning (Building Products)	398	54,291
Park Hotels & Resorts, Inc. (Hotel & Resort REITs)	2,079	25,613
Patterson Cos., Inc. (Health Care Providers & Services)	820	24,305
Penn Entertainment, Inc.* (Hotels, Restaurants & Leisure)	1,455	33,392
Penske Automotive Group, Inc. (Specialty Retail)	188	31,407
Penumbra, Inc.* (Health Care Equipment & Supplies)	137	33,142
Performance Food Group Co.* (Consumer Staples Distribution & Retail)	828	48,736
Permian Resources Corp. (Oil, Gas & Consumable Fuels)	884	12,341
Perrigo Co. PLC (Pharmaceuticals)	1,306	41,727
Physicians Realty Trust (Health Care REITs)	2,296	27,988
Pilgrim's Pride Corp.* (Food Products)	386	8,812
Pinnacle Financial Partners, Inc. (Banks)	741	49,677
Planet Fitness, Inc.* - Class A (Hotels, Restaurants & Leisure)	260	12,787
PNM Resources, Inc. (Electric Utilities)	315	14,052
Polaris, Inc. (Leisure Products) Portland General Electric Co. (Electric Utilities)	247 975	25,723
Post Holdings, Inc.* (Food Products)	490	39,468 42,013
PotlatchDeltic Corp. (Specialized REITs)	331	15,024
Primerica, Inc. (Insurance)	108	20,953
Progyny, Inc.* (Health Care Providers & Services)	504	17,146
Prosperity Bancshares, Inc. (Banks)	903	49,286
PVH Corp. (Textiles, Apparel & Luxury Goods)	606	46,365
QuidelOrtho Corp.* (Health Care Equipment & Supplies)	215	15,704
R1 RCM, Inc.* (Health Care Providers & Services)	1,897	28,588
Rayonier, Inc. (Specialized REITs)	591	16,820
Regal Rexnord Corp. (Electrical Equipment)	639	91,300
Reinsurance Group of America, Inc. (Insurance)	638	92,631
RenaissanceRe Holdings, Ltd. (Insurance)	218	43,147
Rexford Industrial Realty, Inc. (Industrial REITs)	857	42,293
RH* (Specialty Retail)	149	39,390
Ryder System, Inc. (Ground Transportation)	438	46,844
Sabra Health Care REIT, Inc. (Health Care REITs)	2,228	31,058
Saia, Inc.* (Ground Transportation)	111	44,250
Science Applications International Corp. (Professional Services)	171	18,047
Sensata Technologies Holding PLC (Electrical Equipment)	896	33,887
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment)	144	16,688
Skechers U.S.A., Inc.* - Class A (Textiles, Apparel & Luxury Goods)	1,296	63,440
Sonoco Products Co. (Containers & Packaging)	463	25,164

Sotera Health Co.* (Life Sciences Tools & Services)	952	14,261
SouthState Corp. (Banks)	315	21,218
Southwest Gas Holdings, Inc. (Gas Utilities)	580	35,038
Spire, Inc. (Gas Utilities)	258	14,598
Spirit Realty Capital, Inc. (Retail REITs)	1,363	45,702
Sprouts Farmers Market, Inc.* (Consumer Staples Distribution & Retail)	452	19,346
STAG Industrial, Inc. (Industrial REITs)	953	32,888
Starwood Property Trust, Inc. (Mortgage REITs)	2,865	55,438
Stericycle, Inc.* (Commercial Services & Supplies)	891	39,836
Stifel Financial Corp. (Capital Markets)	1,007	61,870
Sunrun, Inc.* (Electrical Equipment)	2,093	26,288
Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)	89	24,406
Synaptics, Inc.* (Semiconductors & Semiconductor Equipment)	381	34,077
Synovus Financial Corp. (Banks)	1,409	39,170
Taylor Morrison Home Corp.* (Household Durables)	1,056	44,996
TD SYNNEX Corp. (Electronic Equipment, Instruments & Components)	461	46,035
TEGNA, Inc. (Media)	1,941	28,280
Tenet Healthcare Corp.* (Health Care Providers & Services)	979	64,505

## :: ProFund VP Mid-Cap Value :: September 30, 2023

## **Common Stocks, continued**

	Shares	Value
Teradata Corp.* (Software)	520	\$ 23,410
Terex Corp. (Machinery)	650	37,453
Tetra Tech, Inc. (Commercial Services & Supplies)	222	33,751
Texas Capital Bancshares, Inc.* (Banks)	463	27,271
The Boston Beer Co., Inc.* - Class A (Beverages)	29	11,296
The Brink's Co. (Commercial Services & Supplies)	237	17,216
The Chemours Co. (Chemicals)	613	17,195
The Gap, Inc. (Specialty Retail)	2,056	21,855
The Goodyear Tire & Rubber Co.* (Automobile Components)	2,733	33,971
The Hanover Insurance Group, Inc. (Insurance)	141	15,648
The Middleby Corp.* (Machinery)	268	34,304
The New York Times Co Class A (Media)	788	32,466
The Scotts Miracle-Gro Co. (Chemicals)	401	20,724
The Timken Co. (Machinery)	322	23,664
The Western Union Co. (Financial Services)	3,610	47,580
Thor Industries, Inc. (Automobile Components)	514	48,897
Toll Brothers, Inc. (Household Durables)	1,055	78,028
TopBuild Corp.* (Household Durables)	143	35,979
Topgolf Callaway Brands Corp.* (Leisure Products)	1,375	19,030
Travel + Leisure Co. (Hotels, Restaurants & Leisure)	712	26,152
Trex Co., Inc.* (Building Products)	492	30,322
UGI Corp. (Gas Utilities)	2,019	46,437
UMB Financial Corp. (Banks)	420	26,061
Under Armour, Inc.* - Class A (Textiles, Apparel & Luxury Goods)	1,817	12,446
Under Armour, Inc.* - Class C (Textiles, Apparel & Luxury Goods)	1,924	12,275
United Bankshares, Inc. (Banks)	675	18,623
United States Steel Corp. (Metals & Mining)	2,149	69,800
Universal Display Corp. (Semiconductors & Semiconductor Equipment)	155	24,333
Unum Group (Insurance)	1,774	87,263
US Foods Holding Corp.* (Consumer Staples Distribution & Retail)	1,578	62,648
Vail Resorts, Inc. (Hotels, Restaurants & Leisure)	178	39,496
Valley National Bancorp (Banks)	4,111	35,190
Valvoline, Inc. (Specialty Retail)	721	23,245
Vicor Corp.* (Electrical Equipment)	124	7,302
Vishay Intertechnology, Inc. (Electronic Equipment, Instruments & Components)	1,223	30,233
Vistra Corp. (Independent Power and Renewable Electricity Producers)	1,165	38,655
Vontier Corp. (Electronic Equipment, Instruments & Components)	1,492	46,133
Vornado Realty Trust (Office REITs)	1,543	34,995
Voya Financial, Inc. (Financial Services)	1,020	67,779
Watts Water Technologies, Inc Class A (Machinery)	127	21,948
Webster Financial Corp. (Banks)	1,670	67,318
Werner Enterprises, Inc. (Ground Transportation)	612	23,837
WESCO International, Inc. (Trading Companies & Distributors)	234	33,654
Williams-Sonoma, Inc. (Specialty Retail)	322	50,039
Wintrust Financial Corp. (Banks)	591	44,621
Wolfspeed, Inc.* (Semiconductors & Semiconductor Equipment)	659	25,108
Woodward, Inc. (Aerospace & Defense)	583	72,444
Worthington Industries, Inc. (Metals & Mining)	149	9,211
Wyndham Hotels & Resorts, Inc. (Hotels, Restaurants & Leisure)	390	27,121
XPO, Inc.* (Ground Transportation)	1,119	83,545
YETI Holdings, Inc.* (Leisure Products)	377	18,179
Ziff Davis, Inc.* (Interactive Media & Services)	448	28,533
ZoomInfo Technologies, Inc.* (Interactive Media & Services)	1,410	23,124
TOTAL COMMON STOCKS (Cost \$8,199,179)		10,176,404

Repurchase Agreements<sup>(b)</sup> (0.5%)

Principal Amount

Value

to be received \$56,070	\$ 56,000	\$ 56,000
TOTAL REPURCHASE AGREEMENTS (Cost \$56,000)		 56,000

# Collateral for Securities Loaned<sup>(c)</sup> (0.4%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	44,540	\$ 44,540
TOTAL COLLATERAL FOR SECURITIES LOANED		 
(Cost \$44,540)		44,540
TOTAL INVESTMENT SECURITIES		
(Cost \$8,299,719) - 100.5%		10,276,944
Net other assets (liabilities) - (0.5)%		(53,108)
NET ASSETS - 100.0%		\$ 10,223,836

\* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$42,500.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

(c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

(d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

REIT Real Estate Investment Trust

## September 30, 2023 :: ProFund VP Mid-Cap Value ::

ProFund VP Mid-Cap Value invested in the following industries as of September 30, 2023:

	Value	% of Net Assets
Aerospace & Defense	\$ 125,468	1.2%
Air Freight & Logistics	67,272	0.7%
Automobile Components	294,950	2.9%
Banks	837,042	8.3%
Beverages	40,567	0.4%
Biotechnology	14,429	0.1%
Broadline Retail	90,224	0.9%
Building Products	222,297	2.2%
Capital Markets	181,357	1.8%
Chemicals	127,957	1.3%
Commercial Services & Supplies	116,027	1.1%
Communications Equipment	98,103	1.0%
Construction & Engineering	182,355	1.8%
Construction Materials	23,976	0.2%
Consumer Finance	55,868	0.5%
Consumer Staples Distribution & Retail	198,048	1.9%
Containers & Packaging	204,946	2.0%
Diversified Consumer Services	20,988	0.2%
Diversified Telecommunication Services Electric Utilities	33,366 104,311	0.3%
		2.2%
Electrical Equipment Electronic Equipment, Instruments & Components	221,719 550,696	5.4%
Financial Services	228,088	2.2%
Financial Services Food Products	128,797	1.3%
Gas Utilities	123,196	1.3%
Ground Transportation	253,259	2.5%
Health Care Equipment & Supplies	233,237	2.4%
Health Care Providers & Services	249,745	2.4%
Health Care REITs	186,484	1.8%
Health Care Technology	10,525	0.1%
Hotel & Resort REITs	25,613	0.3%
Hotels, Restaurants & Leisure	300,509	2.9%
Household Durables	253,451	2.5%
Independent Power and Renewable Electricity Producers	53,548	0.5%
Industrial REITs	137,731	1.3%
Insurance	553,286	5.5%
Interactive Media & Services	51,657	0.5%
IT Services	33,311	0.3%
Leisure Products	159,946	1.6%
Life Sciences Tools & Services	67,656	0.7%
Machinery	480,268	4.7%
Marine Transportation	47,527	0.5%
Media	88,450	0.9%
Metals & Mining	230,105	2.2%
Mortgage REITs	55,438	0.5%
Multi-Utilities	43,608	0.4%
Office REITs	109,715	1.19
Oil, Gas & Consumable Fuels	214,270	2.1%
Personal Care Products	68,708	0.7%
Pharmaceuticals	41,727	0.4%
Professional Services	197,866	1.9%
Real Estate Management & Development	64,943	0.6%
Residential REITs	189,066	1.9%
Retail REITs Semiconductors & Semiconductor Equipment	166,832	1.6%
Semiconductors & Semiconductor Equipment	166,087	1.6%
Software	246,214	2.4%
Specialized REITs	183,759	1.8%
Specialty Retail Technology Hardware, Storage & Peripherals	367,410 24,406	3.5% 0.2%
Textiles, Apparel & Luxury Goods	24,400 243,246	2.4%

Trading Companies & Distributors	73,978	0.7%
Other**	47,432	0.4%
Total	\$ 10,223,836	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

## Common Stocks (70.6%)

Adobe, Inc.* (Software)         3.297         \$         1.722.130           Advinced Micro Devices, Inc.* (Semiconductor Equipment)         12.043         1.238.201           Atriba, Inc.* - Class A (Hatera, Retaumant & Listure)         3.178         445.053           Alpitabet, Inc.* - Class A (Hatera Vedia & Service)         20.62         2.098.464           Alpitabet, Inc.* - Class A (Interactive Media & Service)         3.04         2.858.450           American Heart Working & Service)         3.04         2.858.450           American Heart Working & Service)         3.04         2.858.450           Anney Devices, Inc.* (Semiconductor Lapipment)         3.04         9.957           Applied Material, Inc. (Semiconductor Semiconductor Equipment)         64.33         9.903.350           Applied Material, Inc. (Semiconductors Equipment)         64.6         380.274           Attaziana Cong**, Class A (Software)         1.145         2.31.26           Automatic Materia, Inc.* (Sontware)         1.155         2.31.26           Automatic Materia, Inc.* (Sontware)         1.155         2.31.26           Automatic Materia, Inc.* (Sontware)         1.165         2.31.26           Automatic Materia, Inc.* (Sontware)         1.165         2.31.26           Automatic Materia, Inc.* (Sontware)         3.06         2.35.46 </th <th></th> <th>Shares</th> <th>Value</th>		Shares	Value
Airbab, Inc.** - Class A (Hotes, Restaurants & Leisure)         3,178         436,051           Alpha Technology, Inc.* (Health Care Equipment & Survices)         20,621         2,685,360           Alphabet, Inc.** - Class C (Interactive Media & Services)         20,621         2,685,360           Amazoncem, Inc.* (Brostelline Reinil)         3,840         288,845           Amazoncem, Inc.* (Brostelline Reinil)         3,987         1,071,346           Analog Devices, Inc. (Senvicenductors & Semiconductor Equipment)         3,714         650,284           Analog Devices, Inc. (Senvicenductors & Semiconductor Equipment)         64,45         390,330           Applic Inc. (Technology Bardwark, Songe & Peripherals)         54,339         9,303,380           Applic Materials, Inc. (Semiconductors & Semiconductor Equipment)         64,45         390,330           Applic Materials, Inc. (Semiconductors & Semiconductor Equipment)         64,25         293,032           Altassint Corp.* Class A (Solfware)         1,143         230,326           Automatic Dam Processing, Inc. (Professional Services)         3,071         738,822           Baker Haghes Co. (Farcery Equipment & Services)         3,075         2,524,865           Cadurotic Dam Explore Constant, Revison         3,755         2,524,865           Cadurotic Dam Explore Constant, Revison         3,765         2,524,8	Adobe, Inc.* (Software)	3,397	\$ 1,732,130
Alga Technology, Ine." (Health Care Equipment & Supplies)       570       174032         Alphabet, Ine. *- Class A (Interactive Media & Services)       20,62       2,698,464         Alphabet, Ine. *- Class C (Interactive Media & Services)       3,840       288,845         Anazon.com, Ine. (Broading Retail)       3,840       288,845         Anage, Inc. (Biotechnology)       3,937       1,071,546         Anage Devices, Inc. (Sentinonductors & Semiconductor Equipment)       62,25       863,236         Applied Matrish, Inc. (Seniconductors & Semiconductor Equipment)       62,25       863,236         Asta/Lecse JP (NeW (Pharmaceucles))       1,43       204,000         Asta/Lecse JP (NeW (Pharmaceucles))       1,53       329,2608         Autordex In (ProCessional Services)       1,53       329,608         Autordex In (ProCessional Services)       1,50       20,604         Autordex In (ProCessional Services)       1,50       20,658,188         Biogen, In.* (Biotechnology)       1,50       20,558,188         Biogen, In.* (Siotechnology)       1,50       25,54,851			
Alphabet, Inc.** Class A (Interactive Media & Services)         20,621         2,698,340           Aphabet, Inc.** Class C (Interactive Media & Services)         33,840         288,845           Amazoncom, Inc.* (Broadline Retail)         3,840         288,845           Anago Devices, Inc. (Betteric Utilities)         3,947         1071,546           Analog Devices, Inc. (Senticonductors & Semiconductor Equipment)         3,714         650,284           ANNSY, Inc.* (Software)         647         792,513           Apple. Inc. (Technology Ilardware, Songe & Peripherals)         54,339         9,303,300           Apple. Inc. (Technology Ilardware, Songe & Peripherals)         64,332         9,303,300           Apple. Inc. (Technology Ilardware, Songe & Peripherals)         64,342         294,040           Allussian (Carry, Class A (Software)         1,413         230,226           Autodack, Inc.* (Software)         1,593         323,608           Automatic Dala Pressing, Inc. (Prolessional Services)         3,717         738,822           Baker Hughes Co. (Parcy Paujnment & Services)         3,767         2,525,4885           Calubockan, Inc.* (Software)         1,060         2,77571           Booking Ibolding, Inc.* (Iloteis, Restauratis & Leisure)         3,075         2,225,4805           Calubochenology         7,186			
Alphaker, Inc.* (Classr. Clusteractive Media & Services)       20,162       2.658,360         Anazon.com, Inc. * (Broudline Retail)       3,840       288,845         Amagen, Inc. (Blotchanlogy)       3,840       288,845         Anagen, Inc. (Blotchanlogy)       3,714       650,238         ANSYS, Inc. * (Software)       647       192,515         Applied Matrichs, Inc. (Sentionductors & Sentionductor Equipment)       646       380,274         AstriZences PL/CMB (Planmacoductors & Sentionductor Equipment)       646       380,274         AstriZences PL/CMB (Planmacoductors & Sentionductors & Sentionductor = Sentions & Sentionductor = Sentis & Senti			
Amazoncom, Ine.* (Honzehnlich (Electric Utilities)         35.861         4558.650           American Electric Power Co., Inc. (Electric Utilities)         3.987         1.021.546           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         3.714         650.284           ANSYS, Inc.* (Software)         647         192.515           Apples (Inc. (Chenology Hadrware, Storage & Peripherals)         54.339         93.03.300           Apples (Inc. (Chenology Hadrware, Storage & Peripherals)         646         380.274           AstraZencen PI (A <sup>DB</sup> (Pharmaceuticals)         4.342         294.040           AttazZencen PI (C <sup>ADB</sup> (Pharmaceuticals)         1.143         230.326           Autondesk, Inc.* (Storware)         1.397         738.426           Autondesk, Inc.* (Storware)         1.307         738.226           Autondesk, Inc.* (Storware)         3.071         738.226           Autondesk, Inc.* (Storware)         3.071         738.226           Autonks, Inc.* (Storware)         3.076         2.55.818           Hoogen, Inc.* (HoteSchnolgy Storms, Inc.* (Norware)         3.076         2.54.44692           Chence Design Systems, Inc.* (Storware)         3.076         2.54.44692           Chence Design Systems, Inc.* (Consumer Storkes & Storplice)         3.075         1.44.490.355 <t< td=""><td></td><td></td><td></td></t<>			
American Elicotic Power Co., Inc. (Electric Ulililies)         3,840         288,845           Anagen, Linc. (Biotechnology)         3,714         650,234           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         3,714         650,234           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         646         380,274           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         646         380,274           AstraZancea PLC <sup>ADR</sup> (Harmascuticals)         4,342         294,040           Autonatis, Inc. (Semiconductors & Semiconductor Equipment)         646         380,274           Autonatis, Inc., (Stothware)         1,593         329,060           Autonatis, Inc., (Yotessional Services)         3,071         735,822           Baker Hughes Co., (Energy Equipment & Services)         7,556         265,818           Broadoon, Inc., (Notess, Restaurants & Leisure)         266         820,331           Broadoon, Inc., (Consmercial Services & Semiconductor Equipment)         3,076         2,554,865           Cadence Design Systems, Inc. * (Software)         3,076         2,554,865           Cadence Design Systems, Inc. * (Constant Graphies)         3,765         2,554,865           Cadence Corp., Cleast A (Melia)         1,116         490,803           Canse Corp. Cleast A (Melia) </td <td>•</td> <td></td> <td></td>	•		
Amge, Inc. (Biotechnology)         3,987         1,071.546           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         3,714         650.284           ANSYS, Inc. * (Software)         647         192.515           Apple, Inc. (Technology Hardware, Storage & Peripherals)         643.309         93.03.80           Apple, Inc. (Technology Hardware, Storage & Peripherals)         646         380.274           AstraZencer PLC <sup>ADR</sup> (Pharmacouticals)         4.342         294,040           Alandesk, Inc. * (Software)         1.343         230,236           Autodesk, Inc. * (Software)         3.371         738,822           Autodesk, Inc. * (Software)         3.371         738,2268           Autodesk, Inc. * (Software)         3.371         738,2268           Autodesk, Inc. * (Software)         3.371         738,226           Autodesk, Inc. * (Software)         3.066         2.55,818           Booking Holding, Inc. * (Holesk, Incetaurants & Leisure)         3.076         2.54,865           Booking Holding, Inc. * (Holesk, Restaurants & Leisure)         3.076         2.54,4650           Charce Design Systems, Inc. * (Communications Conference)         3.076         2.54,4650           Charce Design Systems, Inc. * (Communications Conference)         3.075         1.64,2600           Ch			
Analog Devices, Inc. (Semiconductor Equipment)         1,714         660.284           ANSYS, Enc. * (Software)         647         192.515           Apple, Inc. (Technology Hardware, Storage & Peripherals)         54.339         9,303.300           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         646         380.274           AstnaZoncea PLCADR         (Harmaceuticals)         4,342         294.040           Allassian Corp.* CLass A (Software)         1,333         329.068           Autonatic back, Inc.* (Software)         3,071         72.82         205.818           Biogen, Inc.* (Biotechnology)         1,680         277.571           Booking, Holdings, Inc. (Hofessional Services)         3,071         72.82         205.818           Biogen, Inc.* (Hotels, Resturants & Leisure)         2,066         820.331           Boodcoil, Inc. (Software)         2,026         474.092           Chatter Communications, Enc.* Class A (Media)         1,116         490.835           Cisco Systems, Inc. (Communications Equipment)         3,037         162.2504           Conscot Corp., Class A (Media)         3,047         2,554.455           Condex Corp., Class A (Media)         3,047         2,359.375           Conscot Corp., Class A (Media)         3,067         1,340.265 <td></td> <td></td> <td></td>			
ANSYS, Inc.* (Software)         647         192.515           Apple, Inc. (Feubloogy Hardware, Storage & Peripherals)         54.339         9.303.380           Apple, Inc. (Feubloogy Hardware, Storage & Peripherals)         646         380.274           AstraZence JL C <sup>0,08</sup> , (Pharmaccuticals)         4.442         294.040           Attacate JL C <sup>0,08</sup> , (Pharmaccuticals)         1.143         230.326           Autodesk, Inc.*         (Software)         1.143         230.326           Autodesk, Inc.*         (Software)         1.933         339.000           Autodesk, Inc.*         (Software)         1.930         275.751           Booking Holdings, Inc.*         (Hotels, Resturants & Leisure)         266         820.331           Broakcon, Inc. (Semiconductor & Semiconductor Equipment)         3.076         2.254.865         Cadence Design Systems, Inc. * (Software)         2.026         474.692           Chates Core, (Communications, Equipment)         3.075         1.63.29.60         Cisos Systems, Inc. (Communications Equipment)         3.075         2.53.4865           Cadence Design Systems, Inc. * (Communications Equipment)         3.075         1.63.29.60         Copariant Technology Sultations Core, - Class A (Media)         1.116         490.23           Constalarion Engry Core, Ricless A (Software)         3.075         1.635.2			
Apple, Inc. (Technology Hardware, Storage & Peripherals)         54.339         9,303.380           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         646         380,274           Attazione PLC <sup>ADB</sup> (Hammaceuticals)         4,442         294,040           Attasiani Corp.* - Class A (Software)         1,593         329,068           Automatic Data Processing, Inc. (Professional Services)         3,071         773,8522           Biker Hughes Co. (Energy Equipment & Services)         3,071         773,8522           Biker Hughes Co. (Energy Equipment & Services)         3,076         2,554,865           Biogen, Inc.* (Hostehnology)         1,080         277,571           Booking Holdings, Inc. (Holeis, Restaurans & Leisure)         3,066         820,331           Broadsom, Inc. (Semiconductors Equipment)         3,076         2,554,865           Cadance Design Systems, Inc. * Colas A (Gelia)         1,116         400,839           Charter Communications, Inc.* Colas A (IT Services)         3,765         255,946           Cognizant Technology Solutions Corp Class A (IT Services)         3,765         25,946           Cognizant Technology Solutions Corp Class A (IT Services)         3,765         25,946           Cognizant Technology Solutions Corp Class A (IT Services)         3,765         25,946           Copa			
Applied Materials, Inc. (Semiconductor Equipment)         6.25         88.3.26           ASML Holding NLV <sup>NVS</sup> (Semiconductor Equipment)         646         380.274           AstraZence PLC <sup>ADR</sup> (Pharmaceuticals)         4.342         294.404           Autodesk, Inc.* (Softwarc)         1.143         230.326           Autodesk, Inc.* (Softwarc)         3.071         738.822           Baker Hughes Co. (Energy Equipment & Services)         7.526         205.518           Booking Holdings, Inc.* (Holesk, Restaurants & Leisure)         2.66         820.331           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         3.076         2.554.865           Cadence Design Systems, Inc.* (Software)         1.116         490.839           Citats Corp., (Commercial Services & Supplies)         7.58         3.64.605           Citats Corp., Communications, Equipment)         3.075         1.63.2960           Cognizant Technology Solutions Corp Class A (Media)         3.067         1.360.235           Constaliation Energy Corp. (Electric Ultitities)         3.067         1.353         266.452           Constaliation Energy Corp. (Electric Ultitities)         3.067         1.259         459.866           Constaliation Energy Corp. (Electric Ultitities)         3.067         1.4555         459.866           Castar Gr			
ASML Holding N.V. <sup>NYS</sup> (Semiconductors & Semiconductor Equipment)         646         380.274           AstraZencer PLC/DAR         (Pharmaecuisa)         4.342         294.040           Atlassian Corp.* - Class A (Software)         1.143         230.266           Automatic Data Processing, Inc. (Professional Services)         3.071         778.8522           Baker Hughes Co. (Energy Equipment & Services)         7.526         255.81           Booking Holdings, Inc. * (Hotels, Restarnats & Leisure)         266         820.331           Broadcom, Inc. (Senviceductore Equipment)         3.076         2.554.865           Cadence Design Systems, Inc. * (Software)         2.026         474.692           Cisco Systems, Inc. * (Software)         7.58         364.605           Cisco Systems, Inc. * (Communications Fugipment)         30.375         1.612.906           Cognizant Technology Solutions Corp Class A (IT Services)         3.0678         1.260.206           Constellation Energy Cory. (Electric Utilities)         2.037         20.1.465           Constellation Energy Cory. (Cleast A (IT Services)         3.0678         1.260.203           Costlar Corp. Inc. * (Commercial Services & Supplices)         3.044         24.053           Constellation Energy Cory. (Cleast A (Goftware)         2.039         20.1465           Costlar Corp.			
AstraZencez PLCADB (Pharmaceuticals)         4,342         294,040           Alussian Corp.* - Class A (Software)         1,153         239,268           Autodesk, In.** (Software)         3,071         738,822           Baker Hughes C. (Increg Sequement & Services)         7,526         265,818           Biogen, In.** (Botekmology)         266         820,331           Broakcorn, Inc. (Senticonductors & Senticonductor Equipment)         20,62         474,4692           Chatres Commercial Services & Supplies)         758         364,605           Ciase Corp. (Commercial Services & Supplies)         758         364,605           Ciase Corp. Class A (Media)         1,116         490,839           Concast Corp Class A (Media)         30,675         1,632,060           Concast Corp Class A (Media)         30,678         1,300,263           Concast Corp Class A (Media)         30,678         1,300,263           Conset Sequencias Resplices)         7,118         30,678         1,300,263           Constat Corp Class A (Media)         30,678         1,300,263         Constat Corp. Class A (IT Services)         30,678         1,402,0263           Constat Corp. Class A (IT Services)         7,118         30,671         1,402,036           Constot Michasel Corp. (Consumer Staples Distributions <td></td> <td></td> <td></td>			
Atlassin Corp,* - Class A (Software)       1,43       230,256         Autodesk, Inc.* (Software)       3,071       738,822         Baker Hugbes Co. (Energy Equipment & Services)       3,071       738,822         Baker Hugbes Co. (Energy Equipment & Services)       1,080       277,571         Booking Holdings, Inc.* (Hotes, Restaurants & Leisure)       2,066       820,3311         Broakcom, Inc. (Semiconductors & Semiconductor Equipment)       3,076       2,524,865         Charter Communications, Enc.* (Software)       1,116       490,839         Cinus Corp. (Commercial Services & Supplies)       758       364,605         Comeast Corp Class A (Media)       3,075       1,632,960         Commers Corp Class A (Media)       3,067       1,300,263         Commers Corp Class A (Media)       3,067       1,300,263         Constart Corp Class A (Media)       3,067       1,806,758         Constart Corp Class A (Media)       3,06       1,867,758         Corowstrike Holdings, Inc.* - Class A (Software)       1,485       282,035         Cords Winebast Corp. (Commercial Services & Supplies)       3,306       1,867,758         Corowstrike Holdings, Inc.* - Class A (Software)       2,29       203,404         Detadog, Inc.* - Class A (Goftware)       2,29       203,404		646	380,274
Autodsk, Inc.* (Software)         1.593         329,608           Automatic Date Processing, Inc., (Professional Services)         3,071         738,822           Baker Hughes Co. (Energy Equipment & Services)         7,526         265,818           Biogen, Inc.* (Biotechnology)         1,080         277,571           Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)         206         474,692           Caderec Design Systems, Inc.* (Software)         2,026         474,692           Charter Communications, Inc.* - Class A (Media)         1,116         490,833           Cinas Corp, (Commercial Services & Supplies)         7,58         364,605           Corparizant Technology Solutions Corp Class A (IT Services)         30,678         1,300,263           Constellation Faregy Corp. (Electric Utilities)         2,397         261,465           Costor Wholessic Corp. Commers Stapes Distribution & Retail)         3,044         234,033           Costor Wholessic Corp. Commers Stapes Distribution & Retail)         3,044         234,033           Costor Wholessic Corp. Commers Stapes Distribution & Retail)         3,066         1,877,58           Costor Wholessic Corp. Commers Stapes Distribution & Retail)         3,066         1,877,58           Costor Wholessic Corp. Commers Stapes Distribution & Retail)         3,067         1,458           <	AstraZeneca PLC <sup>ADR</sup> (Pharmaceuticals)	4,342	294,040
Automatic Data Processing, Inc. (Professional Services)         3,071         738,822           Baker Hughes Co. (Energy Equipment & Services)         1,080         277,571           Booking Holdings, Inc.* (Biotechnology)         1,060         277,571           Broakorm, Inc. (Semiconductors & Semiconductor Equipment)         3,076         2,554,865           Cadacce Design Systems, Inc.* (Software)         2,026         474,692           Charter Communications, Enc. (Semiconductors & Semiconductor Equipment)         30,375         1,632,960           Cospitzant Technology Solutions Corp Class A (In Services)         3,765         255,041           Constellation Energy Corp. (Electric Utilities)         2,97         261,465           Constellation Energy Corp. (Electric Utilities)         3,061         1,860,233           Constellation Energy Corp. (Consumer Staples Distribution & Retail)         3,061         1,867,758           Condards, Inc.* (Professional Services)         2,891         269,730           Constellation Energy Corp. (Class A (Software)         2,891         269,730           Costar Group, Inc.* (Consumer Staples Distribution & Retail)         1,642         474,573           Constellation Energy, Inc. (Oi, Gas & Consumable Feels)         3,306         1,867,758           Datadog, Inc.* - Class A (Software)         2,892         20,400     <	Atlassian Corp.* - Class A (Software)	1,143	230,326
Baker Hughes Co. (Energy Equipment & Services)         1,080         277,571           Biogen, Inc.* (Biotechnology)         1,080         277,571           Broaken, Holdings, Inc.* (Hotels, Restaurants & Leisure)         3,076         2,554,865           Cadence Design Systems, Inc.* (Software)         2,026         474,692           Charter Communications, Inc.* - Class A (Media)         1,116         490,839           Cintas Corp. (Commercial Services & Supplies)         758         364,605           Corg Systems, Inc. (Communications Equipment)         30,375         1,322,060           Constact Corp Class A (Media)         30,678         1,360,261           Constact Corp Class A (Media)         30,678         1,360,261           Constact Corp Class A (Media)         30,678         1,360,261           Constact Corp. (Commercial Services & Supplies)         7,118         30,678         1,360,261           Costor Wholesale Corp. (Commercial Services & Supplies)         3,144         234,093         2229         203,040           Costor Wholesale Corp. (Comsumer Staples Distribution & Retail)         3,046         1,867,758         2789         2229         203,040           Datadog, Inc.* - Class A (Software)         2,891         269,730         2,331         266,455         2,4591         2,4591	Autodesk, Inc.* (Software)	1,593	329,608
Biogen, Inc.* (Biotechnology)         1.080         277.571           Booking Holdings, Inc.* (Hotek, Restaurants & Leisury)         3.076         2.254, 865           Cadence Design Systems, Inc.* (Software)         2.026         474,092           Charter Communications, Equipment)         3.076         2.554, 865           Cicco Systems, Inc.* (Communications Equipment)         30,375         1.632, 960           Cicco Systems, Inc.* (Communications Equipment)         33,076         2.554, 4605           Cicco Systems, Inc.* (Media)         30,678         1.360,261           Comast Corp Class A (Media)         30,678         1.360,261           Constellation Energy Corp. (Electric Utilities)         2.397         261,465           Costar Group, Inc.* (Professional Services)         3,144         224,903           Costar Group, Inc.* (Professional Services)         1,485         282,035           Costar Group, Inc.* (Consumer Staples Distribution & Retail)         1,485         459,866           Datadog, Inc.* (Consumer Staples Distribution & Retail)         1,4955         459,866           Datadog, Inc.* (Consumer Staples Distribution & Retail)         1,404         174,578           Cowdstrick Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Diatadog, Inc.* (Consumer Staples Distribution & Retail)<	Automatic Data Processing, Inc. (Professional Services)	3,071	738,822
Bocking Holdings, Inc.* (Hörels, Restaurants & Leisure)         266         \$20,31           Broadcorm, Inc. (Semiconductors & Semiconductor Equipment)         3076         2,554,865           Cadence Design Systems, Inc.* (Software)         2,026         474,692           Charter Communications, Inc.* - Class A (Media)         1,116         490,839           Citaus Corp. (Commercial Services & Supplies)         758         364,605           Coparizant Technology Solutions Corp Class A (IT Services)         3,765         225,941           Concast Corp Class A (Media)         30,678         1,360,263           Coparizant Technology Solutions Corp Class A (IT Services)         3,765         225,941           Constat Group, Inc.* (Professional Services & Supplies)         7,118         306,718         1,306,715           Costor Wholesale Corp. (Cosumer Staples Distribution & Retail)         3,346         1,867,758         22,29         203,040           Costor Wholesale Corp. (Cosumer Staples Distribution & Retail)         1,4955         498,986         2,891         20,730           Costor Wholesk Lerergy, Inc.* (Class A (Software)         2,891         20,730         2,397         24,463           Diamodback Lerergy, Inc.* (Id Gas & Consumable Fuels)         1,333         206,455         2,891         2,891         2,892         2,891	Baker Hughes Co. (Energy Equipment & Services)	7,526	265,818
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         3,076         2,554,865           Cadence Design Systems, Inc.* (Software)         2,026         474,692           Charter Communications, Inc.* - Class A (Media)         1,116         490,839           Cintss Corp. (Commercial Services & Supplies)         758         30,375         1,532,960           Cognizant Technology Solutions Corp Class A (IT Services)         30,678         1,360,263           Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Costar Group, Inc.* (Constromer Staples Distribution & Retail)         3,044         234,053           Costar Group, Inc.* (Consumer Staples Distribution & Retail)         3,044         234,053           Cowdwrike Holdings, Inc.* - Class A (Software)         2,229         203,040           Descoom, Inc.* (Consumer Staples Distribution & Retail)         1,4955         459,866           Datadog, Inc.* - Class A (Software)         2,891         2,697,30           Diamondback Energy, Inc. (Oro, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,595           Elevarian (Broadline Retail)         3,967         174,905 </td <td>Biogen, Inc.* (Biotechnology)</td> <td>1,080</td> <td>277,571</td>	Biogen, Inc.* (Biotechnology)	1,080	277,571
Cadence Design Systems, Inc.* (Software)         2,026         474.692           Charter Communications, Inc.* Class A (Media)         1,116         490,839           Cintas Corp. (Commercial Services & Supplies)         758         464,605           Cognizant Technology Solutions Corp Class A (IT Services)         3,765         2,55,041           Conset Corp Class A (Media)         30,678         1,360,263           Constellation Insergy Corp., Electric Utilities)         2,397         261,465           Copart, Inc.* (Commercial Services & Supplies)         7,118         30,671           Costow Mhoesale Corp. (Consumer Staples Distribution & Retail)         3,044         234,033           Costow Mhoesale Corp. (Consumer Staples Distribution & Retail)         3,044         234,033           Costow Mhoesale Corp. (Consumer Staples Distribution & Retail)         1,685         282,035           Costow Mhoesale Corp. (Consumer Staples Distribution & Retail)         1,640         174,578           Datadog, Inc.* - Class A (Software)         2,229         203,040           Decom, Inc.* (Health Care Equipment & Supplies)         2,891         260,730           Diamodback Energy, Inc. (Onsumer Staples Distribution & Retail)         1,640         174,805           Eleay, Inc. (Broadline Retail)         1,643         174,805           Eleay, Inc		266	820,331
Charter Communications, Inc.*. Class A (Media)         1,116         490,839           Cintas Corp. (Commercial Services & Supplies)         30,375         1,632,960           Cognizant Technology Solutions Corp Class A (IT Services)         30,675         1,532,960           Comeast Corp Class A (Media)         30,675         1,562,960           Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Costar Group, Inc.* (Professional Services)         3,044         234,053           Costar Group, Inc.* (Consumer Staples Distribution & Retail)         3,306         1,867,758           Costar Group, Inc.* (Professional Services)         3,044         234,053           Costar Group, Inc.* (Consumer Staples Distribution & Retail)         3,306         1,867,758           Cowdstrick Holdings, Inc.* - Class A (Software)         2,229         203,040           Deacom, Inc.* (Health Care Equipment & Supplies)         2,891         260,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,865         282,035           Dollar Tee, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         1,616         122,072           Fastenal Co, Irsding Companies & Distributors         3,390         23,012,056           Gleaba Scinecond		3,076	2,554,865
Cintas Corp. (Commercial Services & Supplies)         758         364.005           Cisco Systems, Inc. (Communications Equipment)         30.375         1,632.960           Cognizant Technology Solutions Corp Class A (IT Services)         37,65         255.041           Constellations Energy Corp Class A (Media)         30,678         1,360,263           Constellations Energy Corp. (Electric Utilities)         2,397         261,465           Copart, Inc.* (Commercial Services & Supplies)         7,118         306,67,758           Coste Wholesale Corp. (Consumer Staples Distribution & Retail)         3,044         234,035           Costo Wholesale Corp. (Consumer Staples Distribution & Retail)         1,4955         459,866           Datadog, Inc.* - Class A (Software)         1,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Electronic Arx, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Consumer Staples Distributions Quipment)         1,016         122,072           Exelon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Forti			
Cisco Systems, Inc. (Communications Equipment)         30,375         1,632,960           Cognizant Technology Solutions Corp Class A (IT Services)         3,765         2255,041           Comcast Corp Class A (Media)         30,678         1,360,263           Constal Group, Inc.*         7,118         306,715           Costar Group, Inc.*         (Professional Services)         3,044         234,053           Costar Group, Inc.*         (Professional Services)         1,4955         459,866           Cowdstrike Holdings, Inc.* - Class A (Software)         2,229         203,040           Dexcorm, Inc.*         (Health Care Equipment & Supplies)         1,333         206,455           Dollar Tree, Inc.*         (Consumer Staples Distribution & Retail)         1,640         174,578           Eday, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Endpase Energy, Inc.* (Software)         5,854         33,513           <			
Cognizant Technology Solutions Corp Class A (IT Services)         3,765         255,041           Comeast Corp Class A (Media)         30,678         1,360,263           Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Copatr, Inc.*         (Tommercial Services & Supplies)         7,118         30,6715           Costart Group, Inc.*         (Professional Services)         3,044         234,033           Costor Wholesale Corp. (Consumer Staples Distribution & Retail)         3,306         1,867,758           Crowdstrike Holdings, Inc.* - Class A (Software)         1,685         282,035           CSX Corp. (Ground Transportation)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,891         269,730           Diamondback Energy, Inc. (Oi, Gas & Consumable Fuels)         1,640         174,578           Bay, Inc. (Broadline Retail)         1,016         12,012         243,088           Electronic Arts, Inc. (Electric Utilities)         7,418         280,212         243,088           Endphase Energy, Inc. * (Semiconductor Equipment)         1,016         12,012         243,088           Electronic Arts, Inc. (Electric Utilities)         7,418         280,326         53,544         343,513         65,654         33,390         232,712			
Concast Corp Class A (Media)         30,678         1,360,263           Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Constra Group, Inc.* (Commercial Services & Supplies)         3,044         234,053           Costex Wholesale Corp, (Consumer Staples Distribution & Retail)         3,306         1,867,758           Cowdstrik Holdings, Inc.* - Class A (Software)         16,85         282,035           CSX Corp. (Ground Transportation)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Eabay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         3,390         230,656           Gatada Sciences, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gatada Sciences, Inc. (Biotechnology) <t< td=""><td></td><td></td><td></td></t<>			
Constellation Energy Corp. (Electric Utilities)         2,397         261,465           Copart, Inc.* (Commercial Services)         7,118         306,715           Costar Group, Inc.* (Professional Services)         3,044         234,053           Costor Wholesale Corp. (Consumer Staples Distribution & Retail)         3,306         1,867,758           Crowdstrike Holdings, Inc.* - Class A (Software)         1,685         282,035           CSX Corp. (Ground Transportation)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcorn, Inc.* (Ifelath Care Equipment & Supplies)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Bay, Inc. (Broadline Retail)         2,019         243,088           Electronic Aris, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exeton Corp. (Electric Utilities)         7,418         280,326           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)			
Copart, Inc.* (Commercial Services & Supplies)         7,118         306,715           Costar Group, Inc.* (Professional Services)         3,044         234,053           Costor Wholesale Corp. (Consumer Staples Distribution & Retail)         3,306         1,865         282,035           Coxtor Wholesale Corp. (Consumer Staples Distribution & Retail)         1,685         282,035           CSX Corp. (Ground Transportation)         14,955         4459,866           Datadog, Inc.*. Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Dial artice, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,975           EBay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Software)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Evelon Corp. (Electric Utilities)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9			
CoStar Group, Inc.* (Professional Services)         3,044         234,053           Costo Wholesale Corp. (Consumer Staples Distribution & Retail)         3,306         1,867,758           Crowdstrike Holdings, Inc.* - Class A (Software)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         2,019         243,088           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>4(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomera			
Costco Wholesale Corp. (Consumer Staples Distribution & Retail)         3,306         1,867,758           Crowdstrike Holdings, Inc.* - Class A (Software)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,640         174,578           Bollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Bay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Ine.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         5,854         343,513           GE Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.*(a) (Sumiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         11,80         161,990           IDEXX Laboratories, Inc.* (Healt			
Crowdstrike Holdings, Inc.* - Class A (Software)         1,685         282,035           CSX Corp. (Ground Transportation)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Bay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Hoattyboartories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intetret Corp. (Semiconductors & Semiconductor Equipment)			
CSX Corp. (Ground Transportation)         14,955         459,866           Datadog, Inc.* - Class A (Software)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         1,333         206,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dolar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortiner, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Giada Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconduct			
Datadog, Inc.* - Class A (Šoftware)         2,229         203,040           Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.*(a) (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences			
Dexcom, Inc.* (Health Care Equipment & Supplies)         2,891         269,730           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           Edbay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         222,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.*(a) (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illutinina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intuit, Inc. (			
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,333         206,455           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconductor Equipment)         31,217         1,109,764           Intuit			
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         1,640         174,578           eBay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exelon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intuit, Inc. (Software)         2,088         1,066,843           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         2,088         1,066,843           Intuitive Surgical, Inc.* (Hea			
eBay, Inc. (Broadline Retail)         3,967         174,905           Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Excelon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconductor Equipment)         31,217         1,109,764           Intuit, Inc. (Software)         2,088         1,066,843           Intuit, Inc. (Software)         2,619         765,508           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,381         98,489           Keurig Dr Pepper, Inc. (Beverages)         10,119         476,737			
Electronic Arts, Inc. (Entertainment)         2,019         243,088           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconductor Equipment)         3,321         1,180           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         2,019         765,508           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,381         98,489           JD.com, Inc. ADR (Broadline Retail)         3,381         98,489           KLA Corp. (Semiconductor			
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,016         122,072           Exclon Corp. (Electric Utilities)         7,418         280,326           Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,930         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconductor Equipment)         31,217         1,109,764           Intuit, Inc. (Software)         2,068         1,066,843           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         2,619         765,508           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,381         98,489           Keurig Dr Pepper, Inc. (Beverages)         10,015         328,802           KLA Corp. (Semiconductors & Se			
Exclon Corp. (Electric Utilities)7,418280,326Fastenal Co. (Trading Companies & Distributors)4,259232,712Fortinet, Inc.* (Software)5,854343,513GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)3,390230,656Gilead Sciences, Inc. (Biotechnology)9,288696,043GLOBALFOUNDRES, Inc.*(a) (Semiconductors & Semiconductor Equipment)4,083237,590Honeywell International, Inc. (Industrial Conglomerates)4,949914,278IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)619270,670Illumina, Inc.* (Life Sciences Tools & Services)1,180161,990Intel Corp. (Semiconductors & Supplies)31,2171,109,764Intuiti, Inc. (Software)2,0881,066,843Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)2,619765,508JD.com, Inc. <sup>ADR</sup> (Broadline Retail)3,38198,489Keurig Dr Pepper, Inc. (Beverages)10,415328,802KLA Corp. (Semiconductors & Semiconductor Equipment)1,019467,375Lam Research Corp. (Semiconductors & Semiconductor Equipment)988619,249			
Fastenal Co. (Trading Companies & Distributors)         4,259         232,712           Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors Equipment)         31,217         1,109,764           Intuit; Inc. (Software)         2,619         765,508           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,381         98,489           Keurig Dr Pepper, Inc. (Beverages)         10,415         328,802           KLA Corp. (Semiconductors & Semiconductor Equipment)         10,19         467,375           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         988         619,249			
Fortinet, Inc.* (Software)         5,854         343,513           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         3,390         230,656           Gilead Sciences, Inc. (Biotechnology)         9,288         696,043           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         4,083         237,590           Honeywell International, Inc. (Industrial Conglomerates)         4,949         914,278           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         619         270,670           Illumina, Inc.* (Life Sciences Tools & Services)         1,180         161,990           Intel Corp. (Semiconductors & Semiconductor Equipment)         31,217         1,109,764           Intuit, Inc. (Software)         2,088         1,066,843           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         2,619         765,508           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,381         98,489           Keurig Dr Pepper, Inc. (Beverages)         10,415         328,802           KLA Corp. (Semiconductors & Semiconductor Equipment)         1,019         467,375           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         988         619,249			
GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)3,390230,656Gilead Sciences, Inc. (Biotechnology)9,288696,043GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)4,083237,590Honeywell International, Inc. (Industrial Conglomerates)4,949914,278IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)619270,670Illumina, Inc.* (Life Sciences Tools & Services)1,180161,990Intel Corp. (Semiconductors & Semiconductor Equipment)31,2171,109,764Intuit, Inc. (Software)2,0881,066,843Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)2,619765,508JD.com, Inc. <sup>ADR</sup> (Broadline Retail)3,38198,489Keurig Dr Pepper, Inc. (Beverages)10,415328,802KLA Corp. (Semiconductors & Semiconductor Equipment)1,019467,375Lam Research Corp. (Semiconductors & Semiconductor Equipment)988619,249			
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Lam Research Corp. (Semiconductors & Semiconductor Equipment)988619,249			
Lucid Group, Inc.* <sup>(a)</sup> (Automobile Components) 16,940 94,695		988	
	Lucid Group, Inc.* <sup>(a)</sup> (Automobile Components)	16,940	94,695

Lululemon Athletica, Inc.* (Textiles, Apparel & Luxury Goods)	905	348,977
Marriott International, Inc Class A (Hotels, Restaurants & Leisure)	2,223	436,953
Marvell Technology, Inc. (Semiconductors & Semiconductor Equipment)	6,431	348,110
MercadoLibre, Inc.* (Broadline Retail)	373	472,919
Meta Platforms, Inc.* - Class A (Interactive Media & Services)	10,828	3,250,674
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	4,057	316,649
Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)	8,164	555,397
Microsoft Corp. (Software)	25,823	8,153,611
Moderna, Inc.* (Biotechnology)	2,837	293,034
Mondelez International, Inc Class A (Food Products)	10,140	703,716
Monster Beverage Corp.* (Beverages)	7,808	413,434
Netflix, Inc.* (Entertainment)	3,303	1,247,213

## :: ProFund VP Nasdaq-100 :: September 30, 2023

## **Common Stocks, continued**

	Shares	Value
NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	8,585	\$ 3,734,390
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	1,922	384,246
Old Dominion Freight Line, Inc. (Ground Transportation)	814	333,040
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	3,217	299,020
O'Reilly Automotive, Inc.* (Specialty Retail)	449	408,078
PACCAR, Inc. (Machinery)	3,897	331,323
Palo Alto Networks, Inc. <sup>*(a)</sup> (Software)	2,280	534,523
Paychex, Inc. (Professional Services)	2,687	309,892
PayPal Holdings, Inc.* (Financial Services)	8,185	478,495
PDD Holdings, Inc.* <sup>ADR</sup> (Broadline Retail)	4,856	476,228
PepsiCo, Inc. (Beverages)	10,261	1,738,623
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	8,319	923,908
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	796	655,076
Ross Stores, Inc. (Specialty Retail)	2,539	286,780
Seagen, Inc.* (Biotechnology)	1,399	296,798
Sirius XM Holdings, Inc. <sup>(a)</sup> (Media)	28,641	129,457
Starbucks Corp. (Hotels, Restaurants & Leisure)	8,538	779,263
Synopsys, Inc.* (Software)	1,134	520,472
Tesla, Inc.* (Automobile Components)	11,032	2,760,427
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	6,768	1,076,180
The Kraft Heinz Co. (Food Products)	9,156	308,008
The Trade Desk, Inc.* - Class A (Media)	3,326	259,927
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	8,769	1,228,098
Verisk Analytics, Inc. (Professional Services)	1,081	255,375
Vertex Pharmaceuticals, Inc.* (Biotechnology)	1,924	669,052
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	6,435	143,114
Warner Bros. Discovery, Inc.* (Entertainment)	18,168	197,304
Workday, Inc.* - Class A (Software)	1,543	331,514
Xcel Energy, Inc. (Electric Utilities)	4,111	235,231
Zoom Video Communications, Inc.* - Class A (Software)	1,895	132,536
Zscaler, Inc.* (Software)	1,087	169,126
TOTAL COMMON STOCKS		

(Cost \$33,380,735)

# Repurchase Agreements<sup>(b)(c)</sup> (22.2%)

		Principal Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total to be received \$27,066,555	¢	27.022.000	¢	27.022.000
TOTAL REPURCHASE AGREEMENTS	\$	27,032,000	\$	27,032,000
(Cost \$27,032,000)				27,032,000

85,986,265

# Collateral for Securities Loaned<sup>(d)</sup> (0.8%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(e)</sup>	1,031,244	\$ 1,031,244
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$1,031,244)		1,031,244
TOTAL INVESTMENT SECURITIES		
(Cost \$61,443,979) - 93.6%		114,049,509
Net other assets (liabilities) - 6.4%		7,785,102
NET ASSETS - 100.0%		\$ 121,834,611

\* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$994,763.

(b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$2,444,000.

- (c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (d) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (e) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- ADR American Depositary Receipt
- NYS New York Shares

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## **Futures Contracts Purchased**

					V	alue and
	Number				U	nrealized
	of	Expiration			Арј	preciation/
	Contracts	Date	Not	ional Amount	(Dej	preciation)
E-Mini Nasdaq-100 Futures Contracts	50	12/18/23	\$	14,866,500	\$	(366,381)

Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Noti	ional Amount	Un App	llue and realized reciation/ preciation)
Nasdaq-100 Index	Goldman Sachs International	10/27/23	5.93%	\$	20,880,926	\$	213,995
Nasdaq-100 Index	UBS AG	10/27/23	6.13%		147,152		1,312
				\$	21,028,078	\$	215,307

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Nasdaq-100 invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Automobile Components	\$ 2,855,122	2.3%
Beverages	2,480,859	2.1%
Biotechnology	3,959,120	3.3%
Broadline Retail	5,781,191	4.8%
Commercial Services & Supplies	671,320	0.6%
Communications Equipment	1,632,960	1.3%
Consumer Staples Distribution & Retail	2,185,450	1.8%
Electric Utilities	1,065,867	0.9%
Energy Equipment & Services	265,818	0.2%
Entertainment	1,687,605	1.4%
Financial Services	478,495	0.4%
Food Products	1,011,724	0.8%
Ground Transportation	792,906	0.7%
Health Care Equipment & Supplies	1,710,596	1.4%
Hotels, Restaurants & Leisure	2,472,600	2.0%
Industrial Conglomerates	914,278	0.7%
Interactive Media & Services	8,607,498	7.1%
IT Services	255,041	0.2%
Life Sciences Tools & Services	161,990	0.1%
Machinery	331,323	0.3%
Media	2,240,486	1.8%
Oil, Gas & Consumable Fuels	206,455	0.2%
Pharmaceuticals	294,040	0.2%
Professional Services	1,538,142	1.2%
Semiconductors & Semiconductor Equipment	15,880,870	13.0%
Software	14,696,484	12.1%
Specialty Retail	694,858	0.6%
Technology Hardware, Storage & Peripherals	9,303,380	7.6%
Textiles, Apparel & Luxury Goods	348,977	0.3%
Trading Companies & Distributors	232,712	0.2%
Wireless Telecommunication Services	1,228,098	1.0%
Other**	35,848,346	29.4%
Total	<u>\$ 121,834,611</u>	100.0%

<sup>\*\*</sup> Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Common Stocks (97.6%)

	Shares	V	Value
Aclaris Therapeutics, Inc.* (Pharmaceuticals)	9,526	\$	65,253
Amphastar Pharmaceuticals, Inc.* (Pharmaceuticals)	5,903		271,479
Amylyx Pharmaceuticals, Inc.* (Pharmaceuticals)	14,984		274,357
ANI Pharmaceuticals, Inc.* (Pharmaceuticals)	1,347		78,207
Arvinas, Inc.* (Pharmaceuticals)	4,679		91,896
Axsome Therapeutics, Inc.* (Pharmaceuticals)	6,051		422,904
Bristol-Myers Squibb Co. (Pharmaceuticals)	8,024		465,713
Cassava Sciences, Inc.* <sup>(a)</sup> (Pharmaceuticals)	10,601		176,401
Catalent, Inc.* (Pharmaceuticals)	10,067		458,351
Collegium Pharmaceutical, Inc.* (Pharmaceuticals)	3,490		78,002
Corcept Therapeutics, Inc.* (Pharmaceuticals)	5,395		146,987
Cymabay Therapeutics, Inc.* (Pharmaceuticals)	13,831		206,220
Elanco Animal Health, Inc.* (Pharmaceuticals)	42,111		473,328
Eli Lilly & Co. (Pharmaceuticals)	832		446,892
Evolus, Inc.* (Pharmaceuticals)	6,182		56,503
Harmony Biosciences Holdings, Inc.* (Pharmaceuticals)	5,283		173,124
Harrow Health, Inc.* (Pharmaceuticals)	6,845		98,363
Innoviva, Inc.* (Pharmaceuticals)	7,050		91,580
Intra-Cellular Therapies, Inc.* (Pharmaceuticals)	8,316		433,180
Jazz Pharmaceuticals PLC* (Pharmaceuticals)	3,578		463,136
Johnson & Johnson (Pharmaceuticals)	3,041		473,636
Ligand Pharmaceuticals, Inc.* (Pharmaceuticals)	1,441		86,345
Merck & Co., Inc. (Pharmaceuticals)	4,476		460,804
Ocular Therapeutix, Inc.* (Pharmaceuticals)	15,707		49,320
Organon & Co. (Pharmaceuticals)	25,303		439,260
Pacira BioSciences, Inc.* (Pharmaceuticals)	7,915		242,832
Perrigo Co. PLC (Pharmaceuticals)	14,403		460,176
Pfizer, Inc. (Pharmaceuticals)	14,250		472,673
Phathom Pharmaceuticals, Inc.* (Pharmaceuticals)	3,672		38,079
Pliant Therapeutics, Inc.* (Pharmaceuticals)	9,182		159,216
Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)	3,413		195,189
Revance Therapeutics, Inc.* (Pharmaceuticals)	27,190		311,869
Royalty Pharma PLC - Class A (Pharmaceuticals)	16,721		453,808
Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)	5,488		151,304
Tarsus Pharmaceuticals, Inc.* (Pharmaceuticals)	4,412		78,401
Theravance Biopharma, Inc.* (Pharmaceuticals)	5,709		49,269
Ventyx Biosciences, Inc.* (Pharmaceuticals)	7,985		277,319
Viatris, Inc. (Pharmaceuticals)	48,276		476,000
Zoetis, Inc. (Pharmaceuticals)	2,627		457,045
TOTAL COMMON STOCKS			
(Cost \$8,317,916)			10,304,421

Repurchase Agreements<sup>(b)</sup> (2.2%)

		Principal Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total to be received \$230,291	<u>.</u>	220.000	¢	220.000
	\$	230,000	\$	230,000
TOTAL REPURCHASE AGREEMENTS				
(Cost \$230,000)				230,000
Collateral for Securities Loaned <sup>(c)</sup> (1.7%)		Shares		Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>		182,850	\$	182,850
TOTAL COLLATERAL FOR SECURITIES LOANED				
(Cost \$182,850)				182,850
TOTAL INVESTMENT SECURITIES				

(Cost \$8,730,766) - 101.5%	10,717,271
Net other assets (liabilities) - (1.5)%	(155,756)
NET ASSETS - 100.0%	\$ 10,561,515

<sup>\*</sup> Non-income producing security.

- (a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$176,384.
- (b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

## :: ProFund VP Pharmaceuticals :: September 30, 2023

## Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid		Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>	(Depreciation)
S&P Pharmaceuticals Select Industry Index	Goldman Sachs International	10/23/23	5.93%	\$ 274,560	\$ (3,981)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Pharmaceuticals invested in the following industries as of September 30, 2023:

		% of
	V	alue Net Assets
Pharmaceuticals	\$ 1	10,304,421 97.6%
Other**		257,094 2.4%
Total	\$ 1	10,561,515 100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Repurchase Agreements<sup>(a)(b)</sup> (107.0%)

	Principal		
	Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total			
to be received \$21,786,811	\$ 21,759,000	\$	21,759,000
TOTAL REPURCHASE AGREEMENTS		_	
(Cost \$21,759,000)			21,759,000
TOTAL INVESTMENT SECURITIES			
(Cost \$21,759,000) - 107.0%			21,759,000
Net other assets (liabilities) - (7.0)%			(1,431,339)
NET ASSETS - 100.0%		\$	20,327,661

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$4,439,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Long

		Termination	Rate Paid			τ	Value and Jnrealized opreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Noti	onal Amount	(De	epreciation)
Dow Jones Precious Metals Index	Goldman Sachs International	10/23/23	5.93%	\$	7,862,712	\$	(526,674)
Dow Jones Precious Metals Index	UBS AG	10/23/23	6.08%		12,466,808		(822,155)
				\$	20,329,520	\$	(1,348,829)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Common Stocks (99.2%)

	Shares	Value
Alexandria Real Estate Equities, Inc. (Office REITs)	892	\$ 89,289
American Tower Corp. (Specialized REITs)	2,669	438,916
AvalonBay Communities, Inc. (Residential REITs)	813	139,624
Boston Properties, Inc. (Office REITs)	827	49,190
Camden Property Trust (Residential REITs)	612	57,883
CBRE Group, Inc.* - Class A (Real Estate Management & Development)	1,774	131,028
CoStar Group, Inc.* (Professional Services)	2,340	179,923
Crown Castle, Inc. (Specialized REITs)	2,485	228,695
Digital Realty Trust, Inc. (Specialized REITs)	1,735	209,970
Equinix, Inc. (Specialized REITs)	537	390,001
Equity Commonwealth (Office REITs)	1	14
Equity Residential (Residential REITs)	1,976	116,011
Essex Property Trust, Inc. (Residential REITs)	367	77,837
Extra Space Storage, Inc. (Specialized REITs)	1,210	147,112
Federal Realty Investment Trust (Diversified REITs)	420	38,065
Healthpeak Properties, Inc. (Health Care REITs)	3,136	57,577
Host Hotels & Resorts, Inc. (Hotel & Resort REITs)	4,075	65,485
Invitation Homes, Inc. (Residential REITs)	3,295	104,419
Iron Mountain, Inc. (Specialized REITs)	1,671	99,341
Kimco Realty Corp. (Retail REITs)	3,551	62,462
Mid-America Apartment Communities, Inc. (Residential REITs)	668	85,938
Prologis, Inc. (Industrial REITs)	5,292	593,815
Public Storage (Specialized REITs)	907	239,013
Realty Income Corp. (Retail REITs)	4,060	202,757
Regency Centers Corp. (Retail REITs)	941	55,933
SBA Communications Corp. (Specialized REITs)	620	124,105
Simon Property Group, Inc. (Retail REITs)	1,874	202,448
UDR, Inc. (Residential REITs)	1,736	61,923
Ventas, Inc. (Health Care REITs)	2,304	97,068
VICI Properties, Inc. (Specialized REITs)	5,805	168,926
Welltower, Inc. (Health Care REITs)	2,971	243,384
Weyerhaeuser Co. (Specialized REITs)	4,185	128,312
TOTAL COMMON STOCKS		
(Cost \$2,496,402)		4,886,464

# Repurchase Agreements<sup>(a)</sup> (0.8%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$38,045	\$ 38,000	\$ 38,000
TOTAL REPURCHASE AGREEMENTS		 
(Cost \$38,000)		38,000
TOTAL INVESTMENT SECURITIES		
(Cost \$2,534,402) - 100.0%		4,924,464
Net other assets (liabilities) - NM		(1,098)
NET ASSETS - 100.0%		\$ 4,923,366

\* Non-income producing security.

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

 $^{\rm NM}$   $\,$  Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

## :: ProFund VP Real Estate :: September 30, 2023

## Total Return Swap Agreements — Long

					Value and
					Unrealized
		Termination	Rate Paid		Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>	(Depreciation)
S&P Real Estate Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$ 33,295	\$ (1,338)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Real Estate invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Diversified REITs	\$ 38,065	0.8%
Health Care REITs	398,029	8.1%
Hotel & Resort REITs	65,485	1.3%
Industrial REITs	593,815	12.1%
Office REITs	138,493	2.8%
Professional Services	179,923	3.7%
Real Estate Management & Development	131,028	2.7%
Residential REITs	643,635	13.0%
Retail REITs	523,600	10.6%
Specialized REITs	2,174,391	44.1%
Other**	 36,902	0.8%
Total	\$ 4,923,366	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

# Repurchase Agreements<sup>(a)(b)</sup> (94.4%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$11,709,948	\$ 11,695,000	\$ 11,695,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$11,695,000)		 11,695,000
TOTAL INVESTMENT SECURITIES		
(Cost \$11,695,000) - 94.4%		11,695,000
Net other assets (liabilities) - 5.6%		 689,085
NET ASSETS - 100.0%		\$ 12,384,085

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$73,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Notional Amount	Value and Unrealized Appreciation/ (Depreciation)
30-Year U.S. Treasury Bond, 4.125% due on 8/15/53	Citibank North America	10/16/23	(5.20)%	\$ (8,792,919)	\$ 412,535
30-Year U.S. Treasury Bond, 4.125% due on	Chibalik North America	10/10/25	(5.20)70	\$ (0,752,515)	φ +12,555
8/15/53	Societe' Generale	10/16/23	(5.12)%	(6,685,525)	341,735
				\$ (15,478,444)	\$ 754,270

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Common Stocks (64.1%)

	Shares	Value
Advanced Micro Devices, Inc.* (Semiconductors & Semiconductor Equipment)	17,293	\$ 1,778,066
Allegro MicroSystems, Inc.* (Semiconductors & Semiconductor Equipment)	762	24,338
Amkor Technology, Inc. (Semiconductors & Semiconductor Equipment)	1,105	24,973
Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)	5,367	939,708
Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)	8,987	1,244,250
Axcelis Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	351	57,231
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)	4,417	3,668,672
Cirrus Logic, Inc.* (Semiconductors & Semiconductor Equipment)	586	43,341
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)	1,459	175,299
Entegris, Inc. (Semiconductors & Semiconductor Equipment)	1,607	150,913
GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)	886	51,556
Intel Corp. (Semiconductors & Semiconductor Equipment)	44,825	1,593,529
KLA Corp. (Semiconductors & Semiconductor Equipment)	1,463	671,020
Lam Research Corp. (Semiconductors & Semiconductor Equipment)	1,427	894,401
Lattice Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	1,475	126,747
Marvell Technology, Inc. (Semiconductors & Semiconductor Equipment)	9,205	498,267
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	5,826	454,719
Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)	11,723	797,516
MKS Instruments, Inc. (Semiconductors & Semiconductor Equipment)	673	58,241
Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)	511	236,082
NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	26,437	11,499,830
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	2,759	551,579
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	4,619	429,336
Power Integrations, Inc. (Semiconductors & Semiconductor Equipment)	614	46,854
Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)	1,048	100,053
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	11,945	1,326,612
Rambus, Inc.* (Semiconductors & Semiconductor Equipment)	1,168	65,163
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment)	341	39,518
Skyworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)	1,706	168,195
SolarEdge Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	605	78,354
Teradyne, Inc. (Semiconductors & Semiconductor Equipment)	1,648	165,558
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	9,718	1,545,259
Universal Display Corp. (Semiconductors & Semiconductor Equipment)	466	73,157
Wolfspeed, Inc.* (Semiconductors & Semiconductor Equipment)	1,332	50,749
TOTAL COMMON STOCKS		
(Cost \$15,555,675)		29,629,086

# Repurchase Agreements<sup>(b)</sup> (1.0%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total to be received \$458,584	\$ 458,000	\$ 458,000
TOTAL REPURCHASE AGREEMENTS (Cost \$458,000)		 458,000

# Collateral for Securities Loaned<sup>(c)</sup> (0.1%)

	Shares	Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	66,720	\$ 66,720
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$66,720)		66,720
TOTAL INVESTMENT SECURITIES		
(Cost \$16,080,395) - 65.2%		30,153,806
Net other assets (liabilities) - 34.8%		 16,114,230
NET ASSETS - 100.0%		\$ 46,268,036

- \* Non-income producing security.
- (a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$51,556.
- (b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

#### :: ProFund VP Semiconductor :: September 30, 2023

## Total Return Swap Agreements — Long

						Valı	ie and
						Unre	ealized
		Termination	Rate Paid			Appre	eciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Noti	onal Amount	(Depr	eciation)
Dow Jones U.S. Semiconductors Index	Goldman Sachs International	10/23/23	5.93%	\$	16,676,292	\$	21,447

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Semiconductor invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Semiconductors & Semiconductor Equipment	\$ 29,629,086	64.1%
Other**	16,638,950	35.9%
Total	\$ 46,268,036	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Repurchase Agreements<sup>(a)(b)</sup> (99.6%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$7,005	\$ 7,000	\$ 7,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$7,000)		7,000
TOTAL INVESTMENT SECURITIES		
(Cost \$7,000) - 99.6%		7,000
Net other assets (liabilities) - 0.4%		28
NET ASSETS - 100.0%		\$ 7,028

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$4,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

		Termination	Rate Paid		Value and Unrealized Appreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	<b>Notional Amount</b>	(Depreciation)
Dow Jones Industrial Average	Goldman Sachs International	10/27/23	(5.68)%	\$ (1,869)	\$ 3
Dow Jones Industrial Average	UBS AG	10/27/23	(5.18)%	(5,122)	8
				\$ (6,991)	\$ 11

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Repurchase Agreements<sup>(a)(b)</sup> (101.3%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$782,991	\$ 782,000	\$ 782,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$782,000)		782,000
TOTAL INVESTMENT SECURITIES		
(Cost \$782,000) - 101.3%		782,000
Net other assets (liabilities) - (1.3)%		(9,684)
NET ASSETS - 100.0%		\$ 772,316

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$302,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

							lue and realized
		Termination	Rate Paid			Арр	reciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notic	onal Amount	(Dep	reciation)
S&P Emerging 50 ADR Index (USD)	Goldman Sachs International	10/27/23	(4.98)%	\$	(358,095)	\$	(4,514)
S&P Emerging 50 ADR Index (USD)	UBS AG	10/27/23	(4.83)%		(410,377)		(5,088)
				\$	(768,472)	\$	(9,602)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

# Repurchase Agreements<sup>(a)(b)</sup> (101.0%)

	I	Principal	
		Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total			
to be received \$718,908	\$	718,000	\$ 718,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$718,000)			718,000
TOTAL INVESTMENT SECURITIES			
(Cost \$718,000) - 101.0%			718,000
Net other assets (liabilities) - (1.0)%			(7,369)
NET ASSETS - 100.0%			\$ 710,631

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$133,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

		Termination	Rate Paid			Unre	e and alized ciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notio	nal Amount		ciation)
MSCI EAFE Index	Goldman Sachs International	10/27/23	(5.13)%	\$	(420,432)	\$	(1,865)
MSCI EAFE Index	UBS AG	10/27/23	(5.03)%		(284,903)		(1,347)
				\$	(705,335)	\$	(3,212)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Repurchase Agreements<sup>(a)(b)</sup> (94.6%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$207,261	\$ 207,000	\$ 207,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$207,000)		207,000
TOTAL INVESTMENT SECURITIES		
(Cost \$207,000) - 94.6%		207,000
Net other assets (liabilities) - 5.4%		11,814
NET ASSETS - 100.0%		\$ 218,814

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$5,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

		Termination	Rate Paid			Unr	ue and ealized eciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notio	nal Amount	(Depr	eciation)
S&P MidCap 400	Goldman Sachs International	10/27/23	(5.43)%	\$	(156,272)	\$	(1,063)
S&P MidCap 400	UBS AG	10/27/23	(5.33)%		(61,259)		(437)
				\$	(217,531)	\$	(1,500)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

# Repurchase Agreements<sup>(a)(b)</sup> (94.3%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/23, due 10/2/23-10/10/23, total		
to be received \$5,922,554	\$ 5,915,000	\$ 5,915,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$5,915,000)		 5,915,000
TOTAL INVESTMENT SECURITIES		
(Cost \$5,915,000) - 94.3%		5,915,000
Net other assets (liabilities) - 5.7%		 360,145
NET ASSETS - 100.0%		\$ 6,275,145

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$988,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Sold**

					Valu	e and
	Number				Unre	alized
	of	Expiration			Appre	ciation/
	Contracts	Date	Notic	onal Amount	(Depre	ciation)
E-Mini Nasdaq-100 Futures Contracts	2	12/18/23	\$	(594,660)	\$	29,088

#### Total Return Swap Agreements — Short

		Termination	Rate Paid		Value a Unreali Apprecia	ized ntion/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notional Amount	(Deprecia	ation)
Nasdaq-100 Index	Goldman Sachs International	10/27/23	(5.68)%	\$ (2,766,465	) \$ (1	25,356)
Nasdaq-100 Index	UBS AG	10/27/23	(5.48)%	(2,898,902	) (1	23,190)
				\$ (5,665,367	\$ (	48,546)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Repurchase Agreements<sup>(a)(b)</sup> (99.3%)

		Principal	
		Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total	_		
to be received \$3,735,762	\$	3,731,000	\$ 3,731,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$3,731,000)			3,731,000
TOTAL INVESTMENT SECURITIES			
(Cost \$3,731,000) - 99.3%			3,731,000
Net other assets (liabilities) - 0.7%			25,703
NET ASSETS - 100.0%			\$ 3,756,703

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$482,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### **Futures Contracts Sold**

					Valu	e and
	Number				Unre	alized
	of	Expiration			Appre	ciation/
	Contracts	Date	Notic	onal Amount	(Depre	ciation)
Russell 2000 Mini Index Futures Contracts	2	12/18/23	\$	(179,860)	\$	9,691

#### Total Return Swap Agreements — Short

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Notional Amount	Value and Unrealized Appreciation/ (Depreciation)
Russell 2000 Index	Goldman Sachs International	10/27/23	(5.33)%	\$ (2,465,223)	\$ (9,627)
Russell 2000 Index	UBS AG	10/27/23	(4.83)%	(1,112,117)	(4,267)
				\$ (3,577,340)	\$ (13,894)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

## Common Stocks (82.4%)

	Shares	Value
1-800-Flowers.com, Inc.* - Class A (Specialty Retail)	100	\$ 700
1st Source Corp. (Banks)	64	2,694
23andMe Holding Co.* - Class A (Health Care Providers & Services)	1,010	987
2seventy bio, Inc.* (Biotechnology)	192	753
2U, Inc.* (Diversified Consumer Services)	303	748
374Water, Inc.* (Machinery)	230	285
3D Systems Corp.* (Machinery)	488	2,396
4D Molecular Therapeutics, Inc.* (Biotechnology)	150	1,910
5E Advanced Materials, Inc.* (Metals & Mining)	151	341
89bio, Inc.* (Biotechnology) 8x8, Inc.* (Software)	237 446	3,659
908 Devices, Inc.* (Electronic Equipment, Instruments & Components)	84	1,124 559
A10 Networks, Inc. (Software)	271	4,073
Aadi Bioscience, Inc.* (Biotechnology)	62	300
AAON, Inc. (Building Products)	260	14,786
AAR Corp.* (Aerospace & Defense)	132	7,858
Aaron's Co., Inc. (The) (Specialty Retail)	117	1,225
Abercrombie & Fitch Co.* (Specialty Retail)	187	10,541
ABM Industries, Inc. (Commercial Services & Supplies)	254	10,162
Acacia Research Corp.* (Financial Services)	146	533
Academy Sports & Outdoors, Inc. (Specialty Retail)	286	13,519
ACADIA Pharmaceuticals, Inc.* (Biotechnology)	464	9,670
Acadia Realty Trust (Retail REITs)	358	5,137
Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)	207	2,267
ACCO Brands Corp. (Commercial Services & Supplies)	354	2,032
Accolade, Inc.* (Health Care Providers & Services)	260	2,751
Accuray, Inc.* (Health Care Equipment & Supplies)	357	971
ACELYRIN, Inc.* (Biotechnology)	127	1,292
ACI Worldwide, Inc.* (Software)	416	9,385
Aclaris Therapeutics, Inc.* (Pharmaceuticals)	266	1,822
ACM Research, Inc.* - Class A (Semiconductors & Semiconductor Equipment)	184	3,331
ACNB Corp. (Banks) Acrivon Therapeutics, Inc.* (Biotechnology)	32 33	1,012 315
Actinium Pharmaceuticals, Inc.* (Biotechnology)	102	604
Acushnet Holdings Corp. (Leisure Products)	102	6,365
ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)	487	7,392
AdaptHealth Corp.* (Health Care Providers & Services)	366	3,331
Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)	435	2,371
Addus HomeCare Corp.* (Health Care Providers & Services)	60	5,111
Adeia, Inc. (Software)	410	4,379
Adicet Bio, Inc.* (Biotechnology)	116	159
Adient PLC* (Automobile Components)	366	13,432
ADMA Biologics, Inc.* (Biotechnology)	807	2,889
Adtalem Global Education, Inc.* (Diversified Consumer Services)	167	7,156
ADTRAN Holdings, Inc. (Communications Equipment)	299	2,461
Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)	144	14,849
AdvanSix, Inc. (Chemicals)	101	3,139
Advantage Solutions, Inc. <sup>*(a)</sup> (Media)	333	946
Achr Test Systems* (Semiconductors & Semiconductor Equipment)	99	4,524
Aerovate Therapeutics, Inc.* (Biotechnology)	43	584
AeroVironment, Inc.* (Aerospace & Defense)	100	11,153
AerSale Corp.* (Aerospace & Defense)	98	1,464
Aeva Technologies, Inc.* (Electronic Equipment, Instruments & Components)	304	233
AFC Gamma, Inc. (Mortgage REITs)	63	740
Agenus, Inc.* (Biotechnology)	1,341	1,515
Agiliti, Inc.* (Health Care Providers & Services)	114 77	740
Agilysys, Inc.* (Software) Agios Pharmaceuticals, Inc.* (Biotechnology)	213	5,094 5,272
Air Transport Services Group, Inc.* (Air Freight & Logistics)	213	4,508
An Transport Services Oroup, me. (An Treight & Logistics)	210	4,500

AirSculpt Technologies, Inc.* (Health Care Providers & Services)	47	321
Akero Therapeutics, Inc.* (Biotechnology)	197	9,964
Akoustis Technologies, Inc.* (Electronic Equipment, Instruments & Components)	265	200
Akoya Biosciences, Inc.* (Life Sciences Tools & Services)	85	395
Alamo Group, Inc. (Machinery)	39	6,742
Alarm.com Holdings, Inc.* (Software)	184	11,250
Albany International Corp. (Machinery)	120	10,354
Aldeyra Therapeutics, Inc.* (Biotechnology)	178	1,189
Alector, Inc.* (Biotechnology)	243	1,575
Alerus Financial Corp. (Financial Services)	70	1,273
Alexander & Baldwin, Inc. (Diversified REITs)	278	4,651
Alexander's, Inc. (Retail REITs)	8	1,458
Alico, Inc. (Food Products)	27	674
Alight, Inc.* - Class A (Professional Services)	1,525	10,812
Alignment Healthcare, Inc.* (Health Care Providers & Services)	326	2,262
Alkami Technology, Inc.* (Software)	151	2,751
Alkermes PLC* (Biotechnology)	635	17,785

## Common Stocks, continued

	Shares	Value
Allakos, Inc.* (Biotechnology)		\$ 579
Allbirds, Inc.* - Class A (Textiles, Apparel & Luxury Goods)	364	404
Allegiant Travel Co. (Passenger Airlines)	61	4,688
ALLETE, Inc. (Electric Utilities)	221	11,669
Allied Motion Technologies, Inc. (Electronic Equipment, Instruments & Components)	50	1,546
Allogene Therapeutics, Inc.* (Biotechnology)	315	999
Allovir, Inc.* (Biotechnology)	195	419
Alpha & Omega Semiconductor, Ltd.* (Semiconductors & Semiconductor Equipment)	89	2,656
Alpha Metallurgical Resources, Inc. (Metals & Mining) Alphatec Holdings, Inc.* (Health Care Equipment & Supplies)	48 307	12,468 3,982
Alpine Immune Sciences, Inc.* (Biotechnology)	122	1,397
Alpine Income Property Trust, Inc. (Diversified REITs)	50	818
Alta Equipment Group, Inc. (Trading Companies & Distributors)	88	1,061
Altair Engineering, Inc.* - Class A (Software)	206	12,887
AlTi Global, Inc.* (Capital Markets)	81	564
Altimmune, Inc.* (Biotechnology)	189	491
Altus Power, Inc.* (Independent Power and Renewable Electricity Producers)	245	1,286
ALX Oncology Holdings, Inc.* (Biotechnology)	83	398
Amalgamated Financial Corp. (Banks)	68	1,171
A-Mark Precious Metals, Inc. (Financial Services)	72	2,112
Ambac Financial Group, Inc.* (Insurance)	169	2,038
Ambarella, Inc.* (Semiconductors & Semiconductor Equipment)	145	7,689
AMC Networks, Inc.* - Class A (Media)	118	1,390
Amerant Bancorp, Inc. (Banks)	99	1,727
Ameresco, Inc.* <sup>(a)</sup> - Class A (Construction & Engineering)	123	4,743
American Assets Trust, Inc. (Diversified REITs)	187	3,637
American Axle & Manufacturing Holdings, Inc.* (Automobile Components)	437	3,173
American Eagle Outfitters, Inc. (Specialty Retail)	700	11,627
American Equity Investment Life Holding Co. (Insurance)	298	15,986
American National Bankshares, Inc. (Banks)	39	1,480
American Realty Investors, Inc.* (Real Estate Management & Development)	6	88
American Software, Inc Class A (Software)	124	1,421
American States Water Co. (Water Utilities)	142	11,172
American Vanguard Corp. (Chemicals)	103	1,126
American Well Corp.* - Class A (Health Care Technology)	939	1,099
American Woodmark Corp.* (Building Products)	63 23	4,763 2,093
America's Car-Mart, Inc.* (Specialty Retail) Ameris Bancorp (Banks)	25	9,751
AMERISAFE, Inc. (Insurance)	73	3,655
Ames National Corp. (Banks)	33	547
Amicus Therapeutics, Inc.* (Biotechnology)	1,074	13,060
Amkor Technology, Inc. (Semiconductors & Semiconductor Equipment)	393	8,882
AMMO, Inc.* (Leisure Products)	345	697
AMN Healthcare Services, Inc.* (Health Care Providers & Services)	152	12,948
Amneal Pharmaceuticals, Inc.* (Pharmaceuticals)	467	1,971
Amphastar Pharmaceuticals, Inc.* (Pharmaceuticals)	145	6,669
Amplify Energy Corp.* (Oil, Gas & Consumable Fuels)	139	1,022
Amplitude, Inc.* - Class A (Software)	259	2,997
Amprius Technologies, Inc.* (Electrical Equipment)	21	100
Amylyx Pharmaceuticals, Inc.* (Pharmaceuticals)	194	3,552
AnaptysBio, Inc.* (Biotechnology)	72	1,293
Anavex Life Sciences Corp.* <sup>(a)</sup> (Biotechnology)	273	1,788
Angel Oak Mortgage REIT, Inc. (Mortgage REITs)	45	384
AngioDynamics, Inc.* (Health Care Equipment & Supplies)	144	1,053
ANI Pharmaceuticals, Inc.* (Pharmaceuticals)	56	3,251
Anika Therapeutics, Inc.* (Biotechnology)	56	1,043
Annexon, Inc.* (Biotechnology)	175	413
Anterix, Inc.* (Diversified Telecommunication Services)	49	1,538
Anywhere Real Estate, Inc.* (Real Estate Management & Development)	413	2,656
Apartment Investment and Management Co.* (Residential REITs)	568	3,862
API Group Corp.* (Construction & Engineering)	802	20,797

Apogee Enterprises, Inc. (Building Products)	85	4,002
Apogee Therapeutics, Inc.* (Biotechnology)	75	1,598
Apollo Commercial Real Estate Finance, Inc. (Mortgage REITs)	544	5,511
Apollo Medical Holdings, Inc.* (Health Care Providers & Services)	164	5,059
Appfolio, Inc.* - Class A (Software)	74	13,514
Appian Corp.* - Class A (Software)	157	7,161
Apple Hospitality REIT, Inc. (Hotel & Resort REITs)	826	12,672
Applied Digital Corp.* <sup>(a)</sup> (Software)	264	1,647
Applied Industrial Technologies, Inc. (Trading Companies & Distributors)	148	22,883
Arbor Realty Trust, Inc. <sup>(a)</sup> (Mortgage REITs)	698	10,595
Arbutus Biopharma Corp.* (Biotechnology)	478	970
ArcBest Corp. (Ground Transportation)	92	9,352
Arcellx, Inc.* (Biotechnology)	145	5,203
Arch Resources, Inc. (Oil, Gas & Consumable Fuels)	70	11,946
Archer Aviation, Inc.* <sup>(a)</sup> - Class A (Aerospace & Defense)	584	2,955

	Shares	Value
Archrock, Inc. (Energy Equipment & Services)	533	\$ 6,716
Arcosa, Inc. (Construction & Engineering)	186	13,373
Arcturus Therapeutics Holdings, Inc.* (Biotechnology)	89	2,274
Arcus Biosciences, Inc.* (Biotechnology)	202	3,626
Arcutis Biotherapeutics, Inc.* (Biotechnology)	197	1,046
Ardelyx, Inc.* (Biotechnology)	815	3,325
Ardmore Shipping Corp. (Oil, Gas & Consumable Fuels)	157	2,043
Ares Commercial Real Estate Corp. (Mortgage REITs)	199	1,894
Argan, Inc. (Construction & Engineering)	49	2,230
Argo Group International Holdings, Ltd. (Insurance)	123	3,670
Aris Water Solutions, Inc Class A (Commercial Services & Supplies)	114	1,138
Arko Corp. (Specialty Retail)	316	2,259
Arlo Technologies, Inc.* (Electronic Equipment, Instruments & Components) Armada Hoffler Properties, Inc. (Diversified REITs)	335	3,451
· · · ·	258	2,642
ARMOUR Residential REIT, Inc. <sup>(a)</sup> (Mortgage REITs)	878	3,732
Array Technologies, Inc.* (Electrical Equipment)	580	12,870
Arrow Financial Corp. (Banks)	57	964
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)	387	10,399
ARS Pharmaceuticals, Inc.* (Biotechnology)	93	352
Artesian Resources Corp Class A (Water Utilities)	35	1,470
Artisian Partners Asset Management, Inc Class A (Capital Markets)	235	8,794
Artivion, Inc.* (Health Care Equipment & Supplies)	151 188	2,289 3,692
Arvinas, Inc.* (Pharmaceuticals) Asana, Inc.* - Class A (Software)	304	5,566
Asbury Automotive Group, Inc.* (Specialty Retail)		18,175
ASONY Automotive Group, inc. (Specially Retain) ASGN, Inc.* (Professional Services)	185	15,111
Aspen Aerogels, Inc.* (Chemicals)	185	1,686
Assertio Holdings, Inc.* (Pharmaceuticals)	340	870
AssetMark Financial Holdings, Inc.* (Capital Markets)	84	2,107
Associated Banc-Corp. (Banks)	580	9,924
ASS SpaceMobile, Inc.* (Diversified Telecommunication Services)	308	1,170
Astec Industries, Inc. (Machinery)	87	4,099
Astria Therapeutics, Inc.* (Biotechnology)	98	731
Astronics Corp.* (Aerospace & Defense)	100	1,586
Asure Software, Inc.* (Professional Services)	72	681
Atara Biotherapeutics, Inc.* (Biotechnology)	371	549
Atea Pharmaceuticals, Inc.* (Pharmaceuticals)	294	882
ATI, Inc.* (Metals & Mining)	494	20,329
Atkore, Inc.* (Electrical Equipment)	148	22,080
Atlanta Braves Holdings, Inc.* (Entertainment)	38	1,485
Atlanta Braves Holdings, Inc.* (Entertainment)	174	6,217
Atlantic Union Bankshares Corp. (Banks)	288	8,289
Atlanticus Holdings Corp.* (Consumer Finance)	18	546
Atlas Energy Solutions, Inc Class A (Energy Equipment & Services)	62	1,378
Atmus Filtration Technologies, Inc.* (Automobile Components)	63	1,314
ATN International, Inc. (Diversified Telecommunication Services)	42	1,326
Atomera, Inc.* (Semiconductors & Semiconductor Equipment)	81	507
AtriCure, Inc.* (Health Care Equipment & Supplies)	178	7,796
Atrion Corp. (Health Care Equipment & Supplies)	5	2,066
Aura Biosciences, Inc.* (Biotechnology)	105	942
Aurinia Pharmaceuticals, Inc.* (Biotechnology)	518	4,025
Aurora Innovation, Inc.* (Commercial Services & Supplies)	1,275	2,996
Avanos Medical, Inc.* (Health Care Equipment & Supplies)	177	3,579
Avantax, Inc.* (Capital Markets)	147	3,760
Aveanna Healthcare Holdings, Inc.* (Health Care Providers & Services)	189	225
AvePoint, Inc.* (Software)	587	3,945
Aviat Networks, Inc.* (Communications Equipment)	42	1,310
Avid Bioservices, Inc.* (Biotechnology)	238	2,247
Avid Technology, Inc.* (Technology Hardware, Storage & Peripherals)	130	3,493
Avidity Biosciences, Inc.* (Biotechnology) AvidXchange Holdings, Inc.* (Financial Services)	271 572	1,729 5,423
	512	5,425

Avient Corp. (Chemicals)	347	12,256
Avista Corp. (Multi-Utilities)	289	9,355
Avita Medical, Inc.* (Biotechnology)	96	1,403
Axcelis Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	125	20,381
Axogen, Inc.* (Health Care Equipment & Supplies)	156	780
Axonics, Inc.* (Health Care Equipment & Supplies)	188	10,551
Axos Financial, Inc.* (Banks)	218	8,253
Axsome Therapeutics, Inc.* (Pharmaceuticals)	135	9,435
AZZ, Inc. (Building Products)	95	4,330
B Riley Financial, Inc. <sup>(a)</sup> (Capital Markets)	72	2,951
B&G Foods, Inc. (Food Products)	272	2,690
Babcock & Wilcox Enterprises, Inc.* (Electrical Equipment)	225	947
Badger Meter, Inc. (Electronic Equipment, Instruments & Components)	113	16,257
Bakkt Holdings, Inc.* (Capital Markets)	267	312
Balchem Corp. (Chemicals)	123	15,256
Bally's Corp.* (Hotels, Restaurants & Leisure)	113	1,481
Banc of California, Inc. (Banks)	207	2,563
BancFirst Corp. (Banks)	84	7,285

	Shares	Value
Banco Latinoamericano de Comercio Exterior S.A Class E (Financial Services)	105	\$ 2,226
Bandwidth, Inc.* - Class A (Diversified Telecommunication Services)	90	1,014
Bank First Corp. (Banks)	36	2,777
Bank of Hawaii Corp. <sup>(a)</sup> (Banks)	150	7,454
Bank of Marin Bancorp (Banks)	60	1,097
Bank7 Corp. (Banks)	14	315
BankUnited, Inc. (Banks)	285	6,470
Bankwell Financial Group, Inc. (Banks)	23	558
Banner Corp. (Banks)	131	5,552
Bar Harbor Bankshares (Banks)	57	1,347
BARK, Inc.* (Specialty Retail)	511 188	613
Barnes Group, Inc. (Machinery) Barrett Business Services, Inc. (Professional Services)	26	6,386 2,346
BayCom Corp. (Banks)	45	864
BCB Bancorp, Inc. (Banks)	58	646
Beacon Roofing Supply, Inc.* (Trading Companies & Distributors)	207	15,975
Beam Therapeutics, Inc.* (Biotechnology)	267	6,421
Beazer Homes USA, Inc.* (Household Durables)	113	2,815
Bel Fuse, Inc Class B (Electronic Equipment, Instruments & Components)	40	1,909
Belden, Inc. (Electronic Equipment, Instruments & Components)	163	15,738
BellRing Brands, Inc.* (Personal Care Products)	514	21,192
Benchmark Electronics, Inc. (Electronic Equipment, Instruments & Components)	135	3,275
Benson Hill, Inc.* (Food Products)	663	220
Berkshire Hills Bancorp, Inc. (Banks)	169	3,388
Berry Corp. (Oil, Gas & Consumable Fuels)	292	2,394
Beyond Air, Inc.* (Health Care Equipment & Supplies)	104	240
Beyond Meat, Inc.* <sup>(a)</sup> (Food Products)	227	2,184
BGC Group, Inc Class A (Capital Markets)	1,204	6,357
Big 5 Sporting Goods Corp. (Specialty Retail)	82	575
Big Lots, Inc. (Broadline Retail)	109	557
BigBear.ai Holdings, Inc.* (IT Services)	111	168
BigCommerce Holdings, Inc.* - Class 1 (IT Services)	257	2,537
Biglari Holdings, Inc.* - Class B (Hotels, Restaurants & Leisure)	3	498
BioAtla, Inc.* (Biotechnology)	169	287
BioCryst Pharmaceuticals, Inc.* (Biotechnology)	726	5,140
Biohaven, Ltd.* (Biotechnology)	223	5,800
BioLife Solutions, Inc.* (Life Sciences Tools & Services)	133	1,837
Biomea Fusion, Inc. <sup>*(a)</sup> (Biotechnology)	76	1,046
Biote Corp.* - Class A (Pharmaceuticals)	54	276
BioVie, Inc.* (Biotechnology)	13	44
Bioxcel Therapeutics, Inc.* (Biotechnology)	78	197
Bit Digital, Inc.* (Software)	277	593
BJ's Restaurants, Inc.* (Hotels, Restaurants & Leisure)	87	2,041
Black Hills Corp. (Multi-Utilities)	255	12,901
Blackbaud, Inc.* (Software)	167	11,743
Blackline, Inc.* (Software)	216	11,982
BlackSky Technology, Inc.* (Professional Services)	458	536
Blackstone Mortgage Trust, Inc. <sup>(a)</sup> - Class A (Mortgage REITs)	660	14,354
Blade Air Mobility, Inc.* (Passenger Airlines)	228	591
Blink Charging Co.* <sup>(a)</sup> (Electrical Equipment)	208	636
Bloom Energy Corp.* - Class A (Electrical Equipment)	738	9,786
Bloomin' Brands, Inc. (Hotels, Restaurants & Leisure)	336	8,262
Blue Bird Corp.* (Machinery)	67	1,430
Blue Foundry Bancorp* (Banks)	90	753
Blue Ridge Bankshares, Inc. (Banks)	67	303
Bluebird Bio, Inc.* (Biotechnology)	410	1,246
Bluegreen Vacations Holding Corp. (Hotels, Restaurants & Leisure)	41	1,504
BlueLinx Holdings, Inc.* (Trading Companies & Distributors)	34	2,791
Blueprint Medicines Corp.* (Biotechnology) Boise Cascade Co. (Trading Companies & Distributors)	233	11,701
Doise Caseaue Co. (Trauning Companies & Distributors)	152	15,662

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Boot Barn Holdings, Inc.* (Specialty Retail)	114	9,256
Borr Drilling, Ltd.* (Energy Equipment & Services)	842	5,978
Boston Omaha Corp.* - Class A (Media)	90	1,475
Bowlero Corp.* <sup>(a)</sup> (Hotels, Restaurants & Leisure)	116	1,116
Bowman Consulting Group, Ltd.* (Construction & Engineering)	40	1,121
Box, Inc.* - Class A (Software)	540	13,073
Braemar Hotels & Resorts, Inc. (Hotel & Resort REITs)	251	695
Brandywine Realty Trust (Office REITs)	652	2,960
Braze, Inc.* - Class A (Software)	201	9,393
BRC, Inc.* - Class A (Food Products)	143	513
Bread Financial Holdings, Inc. (Consumer Finance)	193	6,601
Bridgebio Pharma, Inc.* (Biotechnology)	438	11,550
Bridgewater Bancshares, Inc.* (Banks)	78	739
Bright Green Corp.* (Pharmaceuticals)	231	91
Brightcove, Inc.* (IT Services)	165	543
Brightsphere Investment Group, Inc. (Capital Markets)	125	2,424
BrightSpire Capital, Inc. (Mortgage REITs)	494	3,092
BrightView Holdings, Inc.* (Commercial Services & Supplies)	158	1,225
Brinker International, Inc.* (Hotels, Restaurants & Leisure)	168	5,307
Bristow Group, Inc.* (Energy Equipment & Services)	90	2,535
Broadstone Net Lease, Inc. (Diversified REITs)	720	10,296
Brookdale Senior Living, Inc.* (Health Care Providers & Services)	714	2,956
Brookfield Business Corp Class A (Industrial Conglomerates)	100	1,808

	Shares	Value	
Brookfield Infrastructure Corp Class A (Gas Utilities)	460	\$ 16,	,257
Brookline Bancorp, Inc. (Banks)	334	3,	,043
BRP Group, Inc.* - Class A (Insurance)	231		,366
BRT Apartments Corp. (Residential REITs)	46		794
Build-A-Bear Workshop, Inc. (Specialty Retail)	50		,471
Bumble, Inc.* - Class A (Interactive Media & Services)	388		,789
Burke & Herbert Financial Services Corp. (Banks)	25		,162
Business First Bancshares, Inc. (Banks)	92		,726
Butterfly Network, Inc.* (Health Care Equipment & Supplies)	534		630
Byline Bancorp, Inc. (Banks) C&F Financial Corp. (Banks)	95 12		,872 643
C3.ai, Inc.* <sup>(a)</sup> - Class A (Software)	232		,921
Cabaletta Bio, Inc.* (Biotechnology)	132		,009
Cabot Corp. (Chemicals)	212		,684
Cactus, Inc Class A (Energy Equipment & Services) Cadence Bank (Banks)	248 698		,452
Cadence Bank (Banks) Cadiz, Inc.* (Water Utilities)	155		,811 513
Cadre Holdings, Inc. (Aerospace & Defense)	74		,972
Calavo Growers, Inc. (Food Products)	66		,665
Caledonia Mining Corp. PLC (Metals & Mining)	63		,005 621
Caleres, Inc. (Specialty Retail)	133		,825
California Resources Corp. (Oil, Gas & Consumable Fuels)	275		,403
California Water Service Group (Water Utilities)	221		,456
Calix, Inc.* (Communications Equipment)	226		,360
Callon Petroleum Co.* (Oil, Gas & Consumable Fuels)	235		,193
Cal-Maine Foods, Inc. (Food Products)	146		,069
Cambium Networks Corp.* (Communications Equipment)	46		337
Cambridge Bancorp (Banks)	29		,806
Camden National Corp. (Banks)	55	1,	,552
Camping World Holdings, Inc Class A (Specialty Retail)	160	3,	,266
Cannae Holdings, Inc.* (Financial Services)	274	5,	,107
Cano Health, Inc.* (Health Care Providers & Services)	966		245
Cantaloupe, Inc.* (Financial Services)	220	1,	,375
Capital Bancorp, Inc. (Banks)	37		708
Capital City Bank Group, Inc. (Banks)	51		,521
Capitol Federal Financial, Inc. (Banks)	489		,333
Capstar Financial Holdings, Inc. (Banks)	74		,050
Cara Therapeutics, Inc.* (Pharmaceuticals)	179		301
Cardlytics, Inc.* (Media)	129		,129
CareDx, Inc.* (Biotechnology) CareMax, Inc.* (Health Care Providers & Services)	199		,393
CareTrust REIT, Inc. (Health Care REITs)	288 384		611 ,872
Cargurus, Inc.* (Interactive Media & Services)	375		,872 ,569
Caribou Biosciences, Inc.* (Biotechnology)	286		,367
Carisma Therapeutics, Inc. (Biotechnology)	102		431
CarParts.com, Inc.* (Specialty Retail)	203		836
Carpenter Technology Corp. (Metals & Mining)	185		,434
Carriage Services, Inc. (Diversified Consumer Services)	51		,441
Carrols Restaurant Group, Inc.* (Hotels, Restaurants & Leisure)	141	,	929
Cars.com, Inc.* (Interactive Media & Services)	255	4,	,299
Carter Bankshares, Inc.* (Banks)	90		,128
Carvana Co.* <sup>(a)</sup> (Specialty Retail)	368	15.	,448
Casella Waste Systems, Inc.* (Commercial Services & Supplies)	216		,480
Cass Information Systems, Inc. (Financial Services)	52		,937
Cassava Sciences, Inc.* <sup>(a)</sup> (Pharmaceuticals)	152		,529
Castle Biosciences, Inc.* (Health Care Providers & Services)	95		,605
Catalyst Pharmaceuticals, Inc.* (Biotechnology)	385		,501
Cathay General Bancorp (Banks)	266		,246
Cavco Industries, Inc.* (Household Durables)	34		,032
CBIZ, Inc.* (Professional Services)	184		,550
CBL & Associates Properties, Inc. (Retail REITs)	103		,161

CECO Environmental Corp.* (Commercial Services & Supplies)	114	1,821
Celcuity, Inc.* (Biotechnology)	67	612
Celldex Therapeutics, Inc.* (Biotechnology)	178	4,899
Centerspace (Residential REITs)	58	3,495
Central Garden & Pet Co.* (Household Products)	37	1,633
Central Garden & Pet Co.* - Class A (Household Products)	151	6,054
Central Pacific Financial Corp. (Banks)	102	1,701
Central Valley Community Bancorp (Banks)	38	536
Centrus Energy Corp.* - Class A (Oil, Gas & Consumable Fuels)	47	2,668
Century Aluminum Co.* (Metals & Mining)	202	1,452
Century Casinos, Inc.* (Hotels, Restaurants & Leisure)	105	539
Century Communities, Inc. (Household Durables)	109	7,279
Century Therapeutics, Inc.* (Biotechnology)	90	180
Cerence, Inc.* (Software)	154	3,137
Cerevel Therapeutics Holdings, Inc.* (Biotechnology)	237	5,174
Cerus Corp.* (Health Care Equipment & Supplies)	679	1,100
CEVA, Inc.* (Semiconductors & Semiconductor Equipment)	89	1,726
ChampionX Corp. (Energy Equipment & Services)	762	27,143
Charge Enterprises, Inc.* (Diversified Telecommunication Services)	516	257
Chart Industries, Inc.* (Machinery)	165	27,905
Chase Corp. (Chemicals)	29	3,690
Chatham Lodging Trust (Hotel & Resort REITs)	185	1,770
Chegg, Inc.* (Diversified Consumer Services)	452	4,032
Chemung Financial Corp. (Banks)	13	515
Chesapeake Utilities Corp. (Gas Utilities)	67	6,549

	Shares	Value
Chicago Atlantic Real Estate Finance, Inc. (Mortgage REITs)	63	\$ 927
Chico's FAS, Inc.* (Specialty Retail)	461	3,448
Chimera Investment Corp. (Mortgage REITs)	892	4,870
ChoiceOne Financial Services, Inc. (Banks)	27	530
Chord Energy Corp. (Oil, Gas & Consumable Fuels)	160	25,931
Chuy's Holdings, Inc.* (Hotels, Restaurants & Leisure)	69	2,455
Cimpress PLC* (Commercial Services & Supplies) Cinemark Holdings, Inc.* (Entertainment)	68 421	4,761
Cipher Mining, Inc.* (Entertainment)	421	7,725 370
CIRCOR International, Inc.* (Machinery)	78	4,349
Citius Pharmaceuticals, Inc.* (Pharmaceuticals)	471	322
Citizens & Northern Corp. (Banks)	57	1,000
Citizens Financial Services, Inc. (Banks)	15	719
City Holding Co. (Banks)	57	5,150
City Office REIT, Inc. (Diversified REITs)	149	633
Civista Bancshares, Inc. (Banks)	59	915
Civitas Resources, Inc. (Oil, Gas & Consumable Fuels)	265	21,431
Claros Mortgage Trust, Inc. (Mortgage REITs)	348	3,856
Clarus Corp. (Leisure Products)	112	847
Clean Energy Fuels Corp.* (Oil, Gas & Consumable Fuels)	650	2,490
Cleanspark, Inc.* (Software)	423	1,612
Clear Channel Outdoor Holdings, Inc.* (Media)	1,436	2,269
Clear Secure, Inc Class A (Software)	319	6,074
Clearfield, Inc.* (Communications Equipment)	50	1,433
ClearPoint Neuro, Inc.* (Health Care Equipment & Supplies)	88	441
Clearwater Paper Corp.* (Paper & Forest Products)	64	2,320
Climb Global Solutions, Inc. (Electronic Equipment, Instruments & Components)	16	688
Clipper Realty, Inc. (Residential REITs)	44	228
CNB Financial Corp. (Banks)	79	1,431
CNO Financial Group, Inc. (Insurance)	436	10,346
CNX Resources Corp.* (Oil, Gas & Consumable Fuels)	610 41	13,774
Coastal Financial Corp.* (Banks) Coca-Cola Consolidated, Inc. (Beverages)	41 18	1,759 11,454
Codexis, Inc.* (Life Sciences Tools & Services)	255	482
Codorus Valley Bancorp, Inc. (Banks)	36	671
Coeur Mining, Inc.* (Metals & Mining)	1,268	2,815
Cogent Biosciences, Inc.* (Biotechnology)	311	3,032
Cogent Communications Holdings, Inc. (Diversified Telecommunication Services)	166	10,275
Cohen & Steers, Inc. (Capital Markets)	100	6,269
Coherus Biosciences, Inc.* (Biotechnology)	382	1,429
Cohu, Inc.* (Semiconductors & Semiconductor Equipment)	179	6,165
Collegium Pharmaceutical, Inc.* (Pharmaceuticals)	133	2,973
Colony Bankcorp, Inc. (Banks)	63	630
Columbia Financial, Inc.* (Banks)	114	1,791
Columbus McKinnon Corp. (Machinery)	108	3,770
Comfort Systems USA, Inc. (Construction & Engineering)	136	23,177
Commercial Metals Co. (Metals & Mining)	449	22,186
Commercial Vehicle Group, Inc.* (Machinery)	123	954
CommScope Holding Co., Inc.* (Communications Equipment)	794	2,668
Community Bank System, Inc. (Banks)	204	8,611
Community Health Systems, Inc. (Health Care Providers & Services)	481	1,395
Community Healthcare Trust, Inc. (Health Care REITs)	98	2,911
Community Trust Bancorp, Inc. (Banks)	60 169	2,056
CommVault Systems, Inc.* (Software) Compass Diversified Holdings (Financial Services)	242	11,426 4,542
Compass Diversified Holdings (Financial Services) Compass Minerals International, Inc. (Metals & Mining)	131	4,542 3,661
Compass Therapeutics, Inc.* (Biotechnology)	349	688
Compass Inc.* - Class A (Real Estate Management & Development)	1,144	3,318
CompoSecure, Inc.* (Technology Hardware, Storage & Peripherals)	63	406
Computer Programs and Systems, Inc.* (Health Care Technology)	55	877
CompX International, Inc. (Commercial Services & Supplies)	6	112
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Comstock Resources, Inc. (Oil, Gas & Consumable Fuels)	352	3,883
Comtech Telecommunications Corp. (Communications Equipment)	104	910
Concrete Pumping Holdings, Inc.* (Construction & Engineering)	99	849
Conduent, Inc.* (Professional Services)	659	2,293
CONMED Corp. (Health Care Equipment & Supplies)	117	11,799
ConnectOne Bancorp, Inc. (Banks)	142	2,532
Consensus Cloud Solutions, Inc.* (Software)	75	1,889
CONSOL Energy, Inc. (Oil, Gas & Consumable Fuels)	128	13,428
Consolidated Communications Holdings, Inc.* (Diversified Telecommunication Services)	289	988
Consolidated Water Co., Ltd. (Water Utilities)	58	1,650
Constellium SE* (Metals & Mining)	485	8,827
Construction Partners, Inc.* - Class A (Construction & Engineering)	154	5,630
Consumer Portfolio Services, Inc.* (Consumer Finance)	32	290
Contango ORE, Inc.* (Metals & Mining)	15	272
ContextLogic, Inc.* - Class A (Broadline Retail)	86	379
Cooper-Standard Holdings, Inc.* (Automobile Components)	65	872
Corcept Therapeutics, Inc.* (Pharmaceuticals)	307	8,364
Core Laboratories, Inc. (Energy Equipment & Services)	180	4,322

	Shares	Value
Core Molding Technologies, Inc.* (Chemicals)	30	\$ 855
CoreCard Corp.* (Software)	28	560
CoreCivic, Inc.* (Commercial Services & Supplies)	436	4,905
CorMedix, Inc.* (Pharmaceuticals)	200	740
Corporate Office Properties Trust (Office REITs) Corsair Gaming, Inc.* (Technology Hardware, Storage & Peripherals)	432 142	10,294 2,063
CorVel Corp.* (Health Care Providers & Services)	33	6,489
Costamare, Inc. (Marine Transportation)	186	1,789
Couchbase, Inc.* (Software)	130	2,231
Coursera, Inc.* (Diversified Consumer Services)	499	9,326
Covenant Logistics Group, Inc. (Ground Transportation)	32	1,403
CPI Card Group, Inc.* (Technology Hardware, Storage & Peripherals)	16	296
CRA International, Inc. (Professional Services)	26	2,620
Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)	85	5,712
Crawford & Co Class A (Insurance)	55	514
Credo Technology Group Holding, Ltd.* (Semiconductors & Semiconductor Equipment) Crescent Energy Co Class A (Oil, Gas & Consumable Fuels)	374 146	5,704
Cricut, Inc Class A (Household Durables)	140	1,845 1,700
Crinetics Pharmaceuticals, Inc.* (Biotechnology)	247	7,346
Cross Country Healthcare, Inc.* (Health Care Providers & Services)	132	3,272
CrossFirst Bankshares, Inc.* (Banks)	171	1,725
CryoPort, Inc.* (Life Sciences Tools & Services)	154	2,111
CS Disco, Inc.* (Software)	87	578
CSG Systems International, Inc. (Professional Services)	121	6,186
CSW Industrials, Inc. (Building Products)	59	10,339
CTO Realty Growth, Inc. (Diversified REITs)	84	1,362
CTS Corp. (Electronic Equipment, Instruments & Components)	120	5,009
Cue Biopharma, Inc.* (Biotechnology)	132	304
Cullinan Oncology, Inc.* (Biotechnology) Cushman & Wakefield PLC* (Real Estate Management & Development)	91 636	824 4,846
Custom Truck One Source, Inc.* (Trading Companies & Distributors)	217	1,345
Customers Bancorp, Inc.* (Banks)	110	3,790
Cutera, Inc.* (Health Care Equipment & Supplies)	70	421
CVB Financial Corp. (Banks)	510	8,451
CVR Energy, Inc. (Oil, Gas & Consumable Fuels)	114	3,879
CVRx, Inc.* (Health Care Equipment & Supplies)	43	652
CXApp, Inc.* (IT Services)	7	13
Cymabay Therapeutics, Inc.* (Pharmaceuticals)	376	5,606
Cytek Biosciences, Inc.* (Life Sciences Tools & Services)	464	2,561
Cytokinetics, Inc.* (Biotechnology)	357	10,517
Daily Journal Corp.* (Media) Dakota Gold Corp.* (Metals & Mining)	5 206	1,470 531
Daktonics, Inc.* (Electronic Equipment, Instruments & Components)	144	1,284
Dana, Inc. (Automobile Components)	500	7,335
Danimer Scientific, Inc.* (Chemicals)	336	696
Daseke, Inc.* (Ground Transportation)	155	795
Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)	138	5,116
Day One Biopharmaceuticals, Inc.* (Biotechnology)	240	2,945
Deciphera Pharmaceuticals, Inc.* (Biotechnology)	201	2,557
Definitive Healthcare Corp.* (Health Care Technology)	173	1,382
Delek US Holdings, Inc. (Oil, Gas & Consumable Fuels)	250	7,103
Deluxe Corp. (Commercial Services & Supplies)	167	3,155
Denali Therapeutics, Inc.* (Biotechnology) Denbury, Inc.* (Oil, Gas & Consumable Fuels)	452 195	9,325 19,112
Denbury, Inc. * (On, Cas & Consumation Puers) Denny's Corp.* (Hotels, Restaurants & Leisure)	209	1,770
Design Therapeutics, Inc.* (Biotechnology)	125	295
Designer Brands, Inc Class A (Specialty Retail)	189	2,393
Desktop Metal, Inc.* <sup>(a)</sup> - Class A (Machinery)	1,074	1,568
Destination XL Group, Inc.* (Specialty Retail)	223	999
DHI Group, Inc.* (Interactive Media & Services)	164	502
DHT Holdings, Inc. (Oil, Gas & Consumable Fuels)	525	5,408

Diamond Hill Investment Group, Inc. (Capital Markets)	11	1,854
Diamond Offshore Drilling, Inc.* (Energy Equipment & Services)	390	5,725
DiamondRock Hospitality Co. (Hotel & Resort REITs)	806	6,472
Digi International, Inc.* (Communications Equipment)	135	3,645
Digimarc Corp.* (Software)	54	1,754
Digital Turbine, Inc.* (Software)	367	2,220
DigitalBridge Group, Inc. (Real Estate Management & Development)	620	10,899
DigitalOcean Holdings, Inc.* (IT Services)	243	5,839
Dillard's, Inc Class A (Broadline Retail)	13	4,301
Dime Community Bancshares, Inc. (Banks)	134	2,675
Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)	60	2,967
Diodes, Inc.* (Semiconductors & Semiconductor Equipment)	173	13,639
Disc Medicine, Inc.* (Biotechnology)	34	1,597
Distribution Solutions Group, Inc.* (Building Products)	35	910
Diversified Healthcare Trust (Health Care REITs)	915	1,775
DMC Global, Inc.* (Energy Equipment & Services)	75	1,835

	Shares	Value
DocGo, Inc.* (Health Care Providers & Services)	298	\$ 1,588
Dole PLC (Food Products)	274	3,173
Domo, Inc.* - Class B (Software)	121	1,187
Donegal Group, Inc Class A (Insurance)	59	841
Donnelley Financial Solutions, Inc.* (Capital Markets)	95	5,347
Dorian LPG, Ltd. (Oil, Gas & Consumable Fuels)	123	3,534
Dorman Products, Inc. (Automobile Components)	101	7,652
Douglas Dynamics, Inc. (Machinery)	86	2,595
Douglas Elliman, Inc. (Real Estate Management & Development)	310	701
Douglas Emmett, Inc. (Office REITs)	629	8,026
Dragonfly Energy Holdings Corp.* (Electrical Equipment)	106 93	163 2,067
Dream Finders Homes, Inc.* - Class A (Household Durables) Dril-Quip, Inc.* (Energy Equipment & Services)	130	3,662
Ducommun, Inc.* (Aerospace & Defense)	50	2,176
Duluth Holdings, Inc.* - Class B (Specialty Retail)	52	313
Duolingo, Inc.* (Diversified Consumer Services)	110	18,245
DXP Enterprises, Inc.* (Trading Companies & Distributors)	54	1,887
Dycom Industries, Inc.* (Construction & Engineering)	110	9,790
Dynavax Technologies Corp.* (Biotechnology)	496	7,326
Dyne Therapeutics, Inc.* (Biotechnology)	163	1,460
Dynex Capital, Inc. (Mortgage REITs)	207	2,472
DZS, Inc.* (Communications Equipment)	83	174
E2open Parent Holdings, Inc.* (Software)	651	2,956
Eagle Bancorp, Inc. (Banks)	113	2,424
Eagle Bulk Shipping, Inc. (Marine Transportation)	35	1,471
Eagle Pharmaceuticals, Inc.* (Biotechnology)	40	631
Earthstone Energy, Inc.* - Class A (Oil, Gas & Consumable Fuels)	219	4,433
Easterly Government Properties, Inc. (Office REITs)	360	4,115
Eastern Bankshares, Inc. (Banks)	594	7,449
Eastman Kodak Co.* (Technology Hardware, Storage & Peripherals)	218	918
Ebix, Inc. (Software)	101 131	998
EchoStar Corp.* - Class A (Diversified Telecommunication Services) Ecovyst, Inc.* (Chemicals)	365	2,194 3,592
Edgewell Personal Care Co. (Personal Care Products)	196	7,244
Edgewise Therapeutics, Inc.* (Pharmaceuticals)	164	940
Editas Medicine, Inc.* (Biotechnology)	315	2,457
eGain Corp.* (Software)	82	503
eHealth, Inc.* (Insurance)	106	784
El Pollo Loco Holdings, Inc. (Hotels, Restaurants & Leisure)	108	967
elf Beauty, Inc.* (Personal Care Products)	204	22,405
Ellington Financial, Inc. (Mortgage REITs)	250	3,118
Elme Communities (Residential REITs)	337	4,597
Embecta Corp. (Health Care Equipment & Supplies)	221	3,326
Emerald Holding, Inc.* (Media)	60	271
Emergent BioSolutions, Inc.* (Biotechnology)	194	660
Empire Petroleum Corp.* (Oil, Gas & Consumable Fuels)	49	472
Empire State Realty Trust, Inc. (Diversified REITs)	506	4,068
Employers Holdings, Inc. (Insurance)	103	4,115
Enact Holdings, Inc. (Financial Services) Enanta Pharmaceuticals, Inc.* (Biotechnology)	115 77	3,131 860
Encore Capital Group, Inc.* (Consumer Finance)	89	4,251
Encore Energy Corp.* (Oil, Gas & Consumable Fuels)	542	1,767
Encore Wire Corp. (Electrical Equipment)	61	11,130
Energizer Holdings, Inc. (Household Products)	275	8,811
Energy Fuels, Inc.* (Oil, Gas & Consumable Fuels)	602	4,948
Energy Recovery, Inc.* (Machinery)	213	4,518
Energy Vault Holdings, Inc.* (Electrical Equipment)	375	956
Enerpac Tool Group Corp. (Machinery)	216	5,709
EnerSys (Electrical Equipment)	158	14,958
Eneti, Inc. (Marine Transportation)	94	948
Enfusion, Inc.* - Class A (Software)	145	1,301

EngageSmart, Inc.* (Software)	186	3,346
Enhabit, Inc.* (Health Care Providers & Services)	193	2,171
Enliven Therapeutics, Inc.* (Pharmaceuticals)	89	1,216
Ennis, Inc. (Commercial Services & Supplies)	98	2,080
Enova International, Inc.* (Consumer Finance)	117	5,952
Enovix Corp.* <sup>(a)</sup> (Electrical Equipment)	524	6,576
EnPro Industries, Inc. (Machinery)	80	9,695
Enstar Group, Ltd.* (Insurance)	46	11,133
Enterprise Bancorp, Inc. (Banks)	37	1,013
Enterprise Financial Services Corp. (Banks)	139	5,213
Entrada Therapeutics, Inc.* (Biotechnology)	82	1,296
Entravision Communications Corp Class A (Media)	230	840
Envela Corp.* (Specialty Retail)	29	137
Envestnet, Inc.* (Software)	192	8,454
Enviri Corp.* (Commercial Services & Supplies)	302	2,180
Enviva, Inc. (Oil, Gas & Consumable Fuels)	120	896
Eos Energy Enterprises, Inc.* (Electrical Equipment)	412	886
ePlus, Inc.* (Electronic Equipment, Instruments & Components)	102	6,479
EQRx, Inc.* (Biotechnology)	1,222	2,713
Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)	1,674	15,685
Equity Bancshares, Inc Class A (Banks)	56	1,348

Equity Commonwealth (Office RETrs)         402         \$         7.385           Exacl, fac, " (Instein-Products)         30         660           Exacl, fac, " (Instein-Products)         38         1822           ESC To-Chaologies, Fac, (Mahiney)         38         16235           Esquire Timmedi Hohings, Inc. (Banks)         38         6615           Escuits, Fac, (Tack, Inc.)         39         6615           Escuits, Fac, (Tack, Inc.)         39         6615           Escuits (Forp), I.d., (Financial Services)         131         2122           Escuits, Fac, (Tack, Inc.)         605         1231         2121           Frank Bacory, Inc. (Banks)         29         209         536           Everlöhding, Enc. (Rouchold Durabies)         39         839           Everlöhding, Enc. (Rouchold Services)         29         239           Everlöhding, Enc. (Rouchold Services)         39         430           Everlöhding, Enc. (Rouchold Services)         39         430           Everlöhding, Enc. (Rouchold Services)         39         430           Everlöhding, Enc. (Rouchold Services)         39         930           Everlöhding, Enc. (Rouchold Services)         39         930           Everöhding, Enc. (Rouchold Services)		Shares	Value
Escalak, Inc. (Leisure Products)         38         982           ESCO Technologis, Inc. (Mainery)         39         10.235           ESQ Technologis, Inc. (Mainery)         349         656           ESS Leb, Inc.* (Leiterial Equipment)         349         656           ESS Manorp, Inc. (Banks)         33         495           Essent Group, Luk (Tanuard Services)         406         19.201           Essent Korop, Luk (Tanuard Services)         57         2.001           Essent Korop, Luk (Tanuard Services)         57         2.001           Eventheries, Inc. (Roaded Barahs)         60         572           Fvan Manorp, Inc. (Rate)         60         572           Eventholing, Inc. (Galvare)         26         2.919           Eventholing, Inc. (Galvare)         33         4.270           Eventholing, Inc. (Galvare)         33         4.270           Eventholing, Inc.* (Galvare)         33         4.270           Eventholing, Inc.* (Calvare)         33         4.270           Eventholing, Inc.* (Calvare)         33         4.221           Eventholing, Inc.* (Calvare)         31         1.222           Eventholing, Inc.* (Calvare)         31         1.222           Eventholing, Inc.* (Calvare)         18<			\$ 7,385
FSCO Technologies, Inc. (Machinery)         98         10.235           Esquire Financial Idoling, Isc. (Banks)         34         685           ESS Hen, Inc., "I (Electrical Equipment)         34         685           ESS Hen, Inc., Banks)         34         685           Essent Torop, Lut. (Financial Services)         416         19.201           Essent Torop, Lut. (Financial Services)         31         2.1234           Enancial Properties Really Trust, Inc. (Diversified Consumer Services)         31         2.1225           Evan Bancorp, Inc. (Banks)         20         536           Evendoring, Inc. * (Anospace & Defence)         63         5378           Evendoring, Inc. * (Anospace & Defence)         53         4203           Evendoring, Inc. * (Instance)         50         9,205           Evendoring, Inc. * (Instance)         50         1,322           Evendoring, Inc. * (Instance)         50         1,322           Evendoring, Inc. * (Instanc) (Instance)         50         1,433			
Fsquire Financial Holdings, Inc. (Banks)         26         1.188           ESS Toch, Inc.* (Bentas)         33         495           ESS Toch, Inc.* (Bentas)         33         495           Essent Corop, La. (General Services)         406         19,201           Ham Allen Interviors, Inc. (Diversified KILTS)         598         12,334           Land Allen Interviors, Inc. (Diversified Consumer Services)         31         2,223           Paras Hancery, Inc. (Banks)         20         536           Feve Holding, Inc.* (Calss A (Diversified Consumer Services)         26         2,919           PeverBonting, Inc.* (Calss A (Diversified Kervices)         26         2,919           PeverBonting, Inc.* (Calss A (Intervior Media & Services)         8         393           Evert Molding, Inc.* (Calss A (Intervior Media & Services)         8         9           Verg Unit Allositins, Inc.* (Calss A (Intervior Media & Services)         41         20           Verg Unit Allositins, Inc.* (Calss A (Intervior Media & Services)         43         144           Evertis Inc.* (Neimancentasia)         13         144           Evertis Inc.* (Neimancentasia)         14         144           Evertis Inc.* (Neimancentasia)         14         144           Evertis Inc.* (Intervior Secondasis Everices) <td< td=""><td></td><td></td><td></td></td<>			
ESS Tech, Inc.* (Electrical Equipment)       34       656         ESSA Bancory, Inc. (Banks)       36       495         Essenti Croup, Lut. (Financial Services)       87       2,001         Ensenti Propertitis Realty Tract, Inc. (Diversified Consumer Services)       81       2,122         Evang Bancorp, Inc. (Banks)       20       536         Even Idolfing, Inc. (Acrospace & Defense)       69       572         Eventhrite, Inc.*. (Constructive Media & Services)       23       4,270         Evertholds, Inc.*. (Gondas, Restaurants & Leisare)       23       4,270         Evertholds, Inc.*. (Gondas, Restaurants & Leisare)       23       4,270         Evertholds, Inc.*. (Constal, Constantis & Leisare)       23       4,270         Evertholds, Inc.*. (Constal, Constantis & Leisare)       23       4,270         Evertholds, Inc.*. (Constal, Constantis & Leisare)       24       1,470         Evertholds, Inc.*. (Constal, Constantis & Leisare)       31       1,222         Evertholds, Inc.*. (Constal, Constantis & Leisare)       31       1,223         Evertholds, Inc.*. (Constal, Constantis & Leisare)       31       1,223         Evertholds, Inc.*. (Constal, Constantis & Leisare)       34       2,953         Evertholds, Inc.*. (Constal, Constantis & Leisare)       34       2,953			
ESSA Bancorp, Inc. (Bancy)         33         495           Essent Group, Luk (Financial Services)         466         19.201           Essent Group, Luk (Financial Services)         598         12.934           Evans Bancorp, Inc. (Banks)         20         536           Evans Bancorp, Inc. (Banks)         20         536           Even Bancorp, Inc. (Banks)         20         536           Even Binding, Inc.* (Acrospace & Defense)         69         572           Eventhret, Inc.* (Calss A (Interactive Media & Services)         28         9.393           Eventhret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventhret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         589           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         589           Eventoret, Inc.* (Calss A (Interactive Media & Services)         81         588           Eventoret, Inc.* (Calss A (Interactive			
Essent Group, Led. (Financial Services)         406         19.201           Essential Propressi Realty Trust. (Diversified Consumer Services)         87         2.001           Erdnan Allen Interiors, Inc. (Household Darable)         20         536           Ever Bolding, Inc. (Anaky)         20         536           Ever Bolding, Inc. (Anaky)         20         536           Ever Bolding, Inc. (Anaky)         206         2.919           Ever Bolding, Inc. (Anaky)         230         4.210           Ever Bolding, Inc. (Software)         33         4.270           Ever Holding, Inc. * (Consta, Restaurant & Leisure)         33         4.270           Ever Holding, Inc. * (Consta, Restaurant & Leisure)         301         1.122           Ever Holding, Inc. * (Consta, Inc. * Consta, Inc. * Const			
Escential Properties Realty Trast, Inc. (Diversified Consumer Services)         598         12,043           Fatm Allen Interiors, Inc. (Boals)         57         2,601           Faura Bancorp, Inc. (Banks)         09         5735           Even Holding, Inc.* (Acrospace & Defense)         69         572           Fventhrist, Inc.* (Cass A (Diversified Consumer Services)         296         2,919           Eventhrist, Inc.* (Cass A (Diversite)         89         893           Event Holdings, Inc.* (Itolsis, Restaurants & Leisure)         232         4,270           Event Holdings, Inc.* (Itolsis, Restaurants & Leisure)         232         4,270           Event Holdings, Inc.* (Itolsis, Restaurants & Leisure)         232         4,270           Event Holdings, Inc.* (Itolsis, Restaurants & Leisure)         232         4,270           Event Holdings, Inc.* (Tass A (Itolerance Wedda & Services)         230         9,293           Event Holdings, Inc.* (Tass A (Itolerance Wedda & Services)         231         1,322           Evelont Health, Inc.* Cass A (Itolerance Wedda & Services)         242         1,430           Evolution Petrologis, Inc.* (Itols & Consumable Fuels)         431         2,095           Evolution Petrologis, Inc.* (Itols & Consumable Fuels)         431         2,095           Evolution Reprint, Inc.* (Cass A (Itoles & Consum			
Ethan Allen Interiors, Inc. (Household Durables)       87       2,001         Furngena Wax Chart, Inc.* (Cass A (Diversified Consumer Services)       131       2,122         Furna Bancorp, Inc. (Banks)       20       536         Eve Holding, Inc.* (Cass A (Interactive Media & Services)       296       2,919         Eventhytic, Inc.*. (Cass A (Interactive Media & Services)       296       2,919         Event Holding, Inc.* (Hools, Restaurants & Lisure)       253       4,270         Evert Holding, Inc.* (Interactive Media & Services)       81       586         Event Holding, Inc.* (Interactive Media & Services)       81       586         Event, Inc.* (Cass A (Interactive Media & Services)       81       447         Event, Inc.* (Cass A (Interactive Media & Services)       18       447         Events, Inc.* (Pharmaceutical)       19       143         Events, Inc.* (Pharmaceutical)       19       144         Events, Inc.* (Pharmaceutical)       19       144         Events, Inc.* (Pharmaceutical)       19       143         Events, Inc.* (Pharmaceutical)       19       144         Events, Inc.* (Pharmaceutical)       100       17.35         Events, Inc.* (Pharmaceutical)       100       17.35         Events, Inc.* (Interactical Media)       10<			
European Was Center, Inc.* - Class A. (Diversified Consumer Services)         131         2,122           Evans Bancorp, Inc. (Banks)         200         536           Even Holding, Inc.** (Arospance & Defense)         690         572           Eventhriki, Inc.** - Class A. (Interactive Media & Services)         296         2,919           Eventhriki, Inc.** - Class A. (Interactive Media & Services)         89         893           Eventhriki, Inc.** - Class A. (Interactive Media & Services)         81         556           Eventhriki, Inc.** - Class A. (Interactive Media & Services)         81         556           EVBETEC, Inc. (Financial Services)         81         427           Evolution Feirobeam Corp. (Oli, Gas & Distributors)         41         422           Evolution Feirobeam Corp. (Oli, Gas & Consamable Fach)         19         814           Evolution Petrobeam Corp. (Oli, Gas & Consamable Fach)         10         814           Evolution Petrobeam Corp. (Oli, Gas & Consamable Fach)         10         814           Evolution Petrobeam Corp. (Oli, Gas & Consamable Fach)         10         814           Evolution Petrobeam Corp. (Oli, Gas & Consamable Fach)         10         1,132           Evolution Petrobeam Corp. (Oli, Gas & Consamable Fach)         10         1,132           Evolation Fach Colass A. (Interactive Assocolassocial			
Funs Runcurp, Inc. (Ranska)         20         536           Ven Holding, Inc.* (Acrospace & Defense)         296         2,919           Ever Holding, Inc.* (Software)         298         3,438           EvertSidg, Inc.* (Software)         89         383           Evert Holding, Inc.* (Hotels, Restamants & Leisure)         232         4,270           Evert Holding, Inc.* (Intest, Restamants & Leisure)         323         4,270           Evert Holding, Inc.* (Intest, Restamants & Leisure)         391         1,322           Evert Rule, Inc.* (Class A (Intentive Media & Services)         81         846           Evels, Inc.* (The Class A (Intentive Media & Services)         181         447           Evolus, Inc.* (The Class A (Intentive Media & Services)         19         1,432           Evolus, Inc.* (The Alge Companies & Distributors)         131         2,095           Evolus, Inc.* (The Alge Companies & Distributors)         131         2,095           Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)         60         1,735           Evolus Inc.* (Oildings, Inc.* (Orossional Services)         60         1,735           Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)         60         1,735           Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)         60         1,735<			
Fve Holding, Ine.* (Acrospace & Defense)         69         572           Eventhrie, Inc.* - Class A (Interactive Media & Services)         296         2.919           Evendomique, Inc.* (Software)         89         893           Evendomique, Inc.* (Software)         323         4.270           Evendomique, Inc.* (Interactive Media & Services)         250         9.295           EVERTEC, Inc. (Financial Services)         18         447           Evolution Rendomial Services)         19         1.432           Evil Industries, Inc.* (Trading Companies & Distributors)         18         447           Evolation Rendomization Rendomization         19         1.433           Evolation Rendomization Rendomization Rendomization         19         1.435           Evolation Rendomization Rendomization Rendomization         10         1.16           Exclorate Energy, Inc Class A (Ohl, Gas & Consumable Fuels)         60         1.176           Exterioret Biologis, Inc.* (Interscient Equipment, Instruments & Components)         211         686           Expensity, Inc.* Class A (Ohl, Gas & Consumable Fuels)         60         1.176           Exterioret Biologis, Inc.* (Interscient Equipment, Instruments & Components)         211         686           Expensity, Inc.* Class A (Ohl, Gas & Services)         238         1.785			
Fventbrig, Inc.* - Class A (Interactive Media & Services)         296         2.919           Everbridge, Inc.* (Software)         89         893           Evert Boldings, Inc.* (Interactive Media & Services)         81         586           EVERTEC, Inc. (Intanziai Services)         81         586           EVERTEC, Inc. (Finanziai Services)         81         586           EVERTEC, Inc. (Finanziai Services)         81         447           Evolution (Inc.*, Class A (Interactive Media & Services)         18         4447           Evolution (Inc.*, Class A (Interactive Media & Services)         19         14.32           Evolution (Inc.*, Cluss A (Interactive Media & Services)         19         14.33           Evolution (Inc.*, Cluss A (Inclus Care Inclusion)         422         11.94           Evolution (Inc.*, Cluss A (Inclus Care Inclusion)         19         814           Evolution (Inc.*, Clus, A (Inclus Care Inclusion)         19         18.4           Evolution (Inclus, Inc.*, Class A (Inclusion)         60         1.7.7           Evolution (Inclus, Inc.*, Clus, A (Inclus Care Inclusion)         60         1.7.8           Evolution (Inclus, Inc.*, Clus, A (Inclus, Care Inclus, Instruments & Components)         14         2.9.8           Evolution (Inclus, Inc.*, Clus, A (Inclus, Care Inclus, Instruments, Inclus, Instruments, Inclus,			
Everbridge, Inc.* (Software)         156         3.498           Ever Gommerce, Inc.* (Software)         89         893           Ever Holdings, Inc.* (Hotels, Restaurats & Leisure)         223         4.270           EverQuote, Inc.* - Class A (Interactive Media & Services)         250         9.295           Evyo, Inc.* (Sopcially Retail)         391         1.322           Evil Industries, Inc.* (Inding Companies & Distributors)         18         447           Evolent Health, Inc.* - Class A (Health Care Technology)         119         814           Evolution Petrolent Corp. (Oil, Gas & Consumable Fuels)         193         1.433           Evolution Petrolent Corp. (Oil, Gas & Consumable Fuels)         69         1.735           Evolution Petrolent Corp. (Oil, Gas & Consumable Fuels)         60         1.735           Evolution Petrolensional Services)         60         1.735           Cargo Graup Holdings, Inc.* (Intergy Equipment & Development)         273         4.434           Exponoris, Inc. (Professional Services)         114         6686           Exponoris, Inc.* (Intergy Equipment & Services)         38         7.852           Exponoris, Inc.* (Intergy Equipment, Services)         115         191           Evolution Patrones Meteory, Inc. (Intergy Equipment, Services)         124         6.800			
Ever Commerce, Inc.* (Goftware)         89         893           Ever Holdings, Inc.* (Heaks A (Interactive Media & Services)         81         856           EVERTEC, Inc. (Financial Services)         20         9.295           EVIG Interactive Media & Services)         391         1.322           EVI Industrise, Inc.* (Trading Companies & Distributors)         42         11.430           Evolute Itealth, Inc.* - Class A (Itealth Care Technology)         422         11.430           Evolutes, Inc.* (Pharmaceuticals)         153         14.31           Evolution Perropy, Inc Class A (Consumable Fuels)         69         1.176           Exclerente Energy, Inc Class A (Consumable Fuels)         69         1.176           Extlerente Energy, Inc Class A (Consumable Fuels)         60         1.176           Extlerente Fueldings, Inc. <sup>-0</sup> (Real Estate Management & Development)         273         4.434           Exponent, Inc. : (Professional Services)         620         17.383           Extreme Networks, Inc.* : (Communications Equipment & Services)         138         7.852           Extreme Networks, Inc.* : (Communications Equipment)         43         11.694           Eyroint Pharmaceuticals)         100         799           Parker Mannieuticals         110         191           Eyroint P			
EverQuet, Inc.* - Class A (Interactive Media & Services)         58         586           EVRETEC, Inc. (Trinancia Services)         250         9.235           EVIG. (Trinancia Companies & Distributors)         18         447           Evolum Heath, Inc.* - Class A (Heath Care Technology)         422         11,430           Evolum Heath, Inc.* - Class A (Heath Care Technology)         422         11,430           Evolum Technologies Holdings, Inc.* (Tectronic Equipment, Instruments & Components)         431         2,095           Evolum Technologies Holdings, Inc.* (Tectronic Equipment, Instruments & Components)         69         1,176           Externet Fenergy, Inc Class A (Old, Gas & Consumable Fuels)         69         1,176           Externet Fenergy, Inc Class A (Old, Gas & Consumable Fuels)         60         1,176           Externet Fenergy, Inc Class A (Old Gas & Consumable Fuels)         620         17,385           expo rotron Holdings, Inc.* (Neal Estate Management & Development)         211         686           Exports, Inc.* (Class A (Softwarc)         115         191           Evenovia, Inc.* (Pharmaceuticals)         115         191           Evenovia, Inc.* (Pharmaceuticals)         116         191           Evenovia, Inc.* (Pharmaceuticals)         116         191           Evenovia, Inc.* (Pharmaceuticals) <td></td> <td>89</td> <td></td>		89	
EVERTC, Inc. (Financial Services)         250         9,295           Ivyo, Inc.* (Specialty Reation)         18         447           Evolent Health, Inc.* - Class A (Health Care Technology)         422         11,490           Evolus, Inc.* (Pharmaceuticals)         159         1,433           Evolution Petroleum Corp. (Oil, Gas & Consumable Fuels)         119         844           Evolv Technologies Holdings, Inc.* (Professional Services)         620         17,383           Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)         621         17,383           Exclerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)         620         17,383           Expensity, Inc.* (Professional Services)         620         17,383           Expensity, Inc.* (Professional Services)         194         16,606           Exponorm, Inc. (Professional Services)         138         7,852           Experient Networks, Inc.* (Communications Equipment)         433         11,044           Eyenovin, Inc.* (Phermaceuticals)         100         799           Evolution, Inc.* (Phermaceuticals)         101         191           Eyenovin, Inc.* (Phermaceuticals)         140         1,618           Farmers National Bancorop, Inc. (Banks)         440         850           Farmers National Bancorop, Inc. (	Everi Holdings, Inc.* (Hotels, Restaurants & Leisure)	323	4,270
FVgo, Ine.* (Specialty Retail)3911,322EVI Industrise, Ine.* (Toding companies & Distributors)4211,490Evolute Health, Ine.* - Class A (Health Care Technology)42211,490Evolution Petroleum Corp. (Oll, Gas & Consumable Fuels)1591,453Evolution Petroleum Corp. (Oll, Gas & Consumable Fuels)691,176Exclerate Energy, Ine Class A (Oll, Gas & Consumable Fuels)6911,176Extleretrie Energy, Ine Class A (Consumable Fuels)6911,176Extleretrie Energy, Ine Class A (Software)211686Exponent, Ine. (Professional Services)387,852Extreme Networks, Ine.* (Perforssional Services)387,852Extreme Networks, Ine.* (Communications Equipment, Services)387,852Extreme Networks, Ine.* (Communications Equipment)15191Eyenovia, Ine.* (Pharmaceuticals)100799FdG Anunifes & Life, Inc. (Instrance)722,020Fabrinet* (Electronic Equipment, Instruments & Components)14123,492Farmers & Micrahat Bancory, Ine. (Banks)1401,618Farmaceuticals, Inc.* (Retranceuticals)1341,888Farmaceuticals, Inc.* (Instrance)2363,857Farmers National Banc Corp. (Banks)1401,818Farmaceuticals, Inc.* (Instrance)355,401Farmaceuticals, Inc.* (Instrance)363,857Farmaceuticals, Inc.* (Instrance)363,857Farmaceuticals, Inc.* (Instrance)363,857Farmaceuticals, In	EverQuote, Inc.* - Class A (Interactive Media & Services)	81	586
EVI Industries, Inc.* (Trading Companies & Distributors)         18         447           Evolust, Inc.* (Pharmaceuticals)         159         1,453           Evolust, Inc.* (Pharmaceuticals)         119         814           Evoluston Petroleum Corp. (Oil, Gas & Consumble Fuels)         119         814           Evolution Petroleum Corp. (Oil, Gas & Consumble Fuels)         69         1,176           Excelerate Energy, Inc. * (Class A (Oil, Gas & Consumble Fuels)         620         17,385           eXP world Holdings, Inc.* (Professional Services)         620         17,385           eXp world Holdings, Inc.* (Professional Services)         211         636           Exponent, Inc., * Class A (Software)         211         636           Exponent, Inc., (Professional Services)         194         16,606           Exponent, Inc., * (Charmaceuticals)         115         191           Eyenovin, Inc.* (Romunications Equipment)         123         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers National Banc Corp. (Banks)         440         1,618           Farmers National Banc Corp. (Banks)         440         1,618           Farmers National Banc Corp. (Banks)         140         1,618           Farmers National Banc Corp. (Banks	EVERTEC, Inc. (Financial Services)	250	9,295
Evolent Health, Inc.* (Class Å (Health Care Technology)         422         11,490           Evolus, Inc.* (Pharmaceuticals)         159         1,453           Evolution Petroleum Corp. (Oil, Gas & Consumable Fuels)         431         2,095           Excelerate Encry, Inc (Electronic Equipment, Instruments & Components)         620         17,385           exPeriore Holdings, Inc.* <sup>(I)</sup> (Real Estate Management & Development)         273         4,434           Expensity, Inc.* - Class A (Software)         211         686           Exponent, Inc. (Professional Services)         343         11,694           Eyenovia, Inc.* (Pordissional Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment)         72         2,020           Eyenovia, Inc.* (Pharmaceuticals)         100         799           F&G Annutics & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,422           Farmers & Microhat Banc Corp. (Banks)         140         1,618           Farmers Microhat Banc Corp. (Banks)         134         1,888           FAKO Tachnologies, Inc.* (Biotechnology)         324         687           Fate Therapeutics, Inc.* (Biotechnology)         335         5,401           Fear			
Evolus, Inc.* (Pharmaceuticals)         150         1.453           Evolution Petroleum Corp. (Oil, Gas & Consuble Fuchs)         119         814           Evolv Technologies Holdings, Inc.* (Electronic Equipment, Instruments & Components)         69         1.176           ExtService Holdings, Inc.* (Professional Services)         620         17.388           eXby World Holdings, Inc.* (Professional Services)         211         686           Exponent, Inc. (Professional Services)         194         16.606           Exponent, Inc. (Professional Services)         338         7.852           Extreme Networks, Inc.* (Communications Equipment)         433         11.694           EyePoint Pharmaceuticals, Inc. (Pharmaceuticals)         110         72         2.020           Fabrinet * (Electronic Equipment, Instruments & Components)         72         2.020           Fatterne Networks, Inc.* (Communications Equipment)         441         23.492           Everonic Networks, Inc.* (Communications Equipment)         100         799           Fatterne Networks, Inc.* (Consument, Retworks)         141         23.492           Farmers A Marinal Bancorp, Inc. (Banks)         140         1.184           Farmers National Banc Corp. (Banks)         140         1.184           Fattherapeutics, Inc.* (Electronic Equipment, Instruments & Component			
Evolution Petroleum Corp. (0ii, Gas & Consumable Fuels)         119         814           Evolv Technologies Holdings, Inc.* (Electronic Equipment, Instruments & Components)         431         2.095           Excelerate Energy, Inc.* (Electronic Equipment, Buruments & Components)         620         17,385           eXp World Holdings, Inc.** (Real Estate Management & Development)         211         686           Exponent, Inc. * (Professional Services)         194         16,606           Exponor Holdings, Nr.** (Genzy Equipment & Services)         338         7,852           Extrem Networks, Inc.** (Charsa K (Software)         115         191           Eynovia, Inc.** (Pharmaceuticals)         100         799           F&G Annuites & Life, Inc. (Insurance)         72         2020           Fabrinet** (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmers & Merchants Bancorp, Inc. (Banks)         144         1,618           Fabry Inc.* - Class A (IT Services)         324         687           Fatty, Inc.* - Class A (IT Services)         35         5,401           Faderabising Inc.*         Foreicons Equipment, Instruments & Components)         33         5,401           Faderabising Inc.*         Foreicons I<			
Evolv Technologies Holdings, Inc.* (Electronic Equipment, Instruments & Components)4312,095Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)691,176ExService Holdings, Inc.* (Professional Services)62017,385eXp World Holdings, Inc.* (Inc.* (Real Estate Management & Development)2734,434Expensity, Inc.* - Class A (Software)19416,606Expensity, Inc.* - Communications Equipment)48311,694Expensity, Inc.* (Communications Equipment)48311,694Evenovia, Inc.* (Pharmaceuticals)115191Evenovia, Inc.* (Pharmaceuticals)100799F&G Annuities & Life, Inc. (Insurance)722,020Fahries National Banc Corp. (Banks)449859Farmers A Werchants Bancorp, Inc. (Banks)449859Farmers National Banc Corp. (Banks)1401,618Farmland Partners, Inc. <sup>(a)</sup> (Electronic Equipment, Instruments & Components)731,112Fastly, Inc.* - Class A (IT Services)324687FB Financial Corp. (Banks)1363,857Federal Agricultural Mortgage Corp Class C (Financial Services)355,401Federal Agricultural Mortgage Corp Class C (Financial Services)348300FibroGen, Inc.* (Biotechnology)34830030Fidelis Insurance Holdings, I.t.4* (Insurance)58851Fibroden, Inc.* (Banks)14817,38Federal Signal Corp. (Banks)14817,38Federal Signal Corp. (Banks)158851<			
fxcelerate Energy, Inc Class A (01), Gas & Consumable Fuels)         69         1,176           LxlService Holdings, Inc.* (Professional Services)         620         17,385           cXp World Holdings, Inc.* (Real Estate Management & Development)         273         4,434           Expensity, Inc.* - Class A (Software)         211         686           Exponent, Inc. (Professional Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment & Services)         338         7,852           Extreme Networks, Inc.* (Charmancuticals)         115         191           Eyenovia, Inc.* (Pharmaceuticals)         100         799           ReG Ammuticas & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers National Banc Corp. (Banks)         140         1,618           Famband Partnes, Inc. <sup>(6)</sup> (Specialized RETIS)         184         1.888           Fabro Technologies, Inc.* (Ibitechnology)         324         687           Fat Entrapeutics, Inc.* (Biotechnology)         324         687           Fat Entrapeutics, Inc.* (Biotechnology)         323         5,401           Fat Entrapeutics, Inc.* (Biotechnology)         348         300           Fiberandical Corp			
ExIService Holdings, Inc. * (Professional Services)         620         17,385           eXp World Holdings, Inc. * (Real Estate Management & Development)         273         44,34           Expensity, Inc.* - Class A (Software)         211         686           Exponent, Inc. (Professional Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment & Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment)         483         116,694           EyePoint Pharmaceuticals)         100         799           F&G Annutites & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers National Bancorp, Inc. (Banks)         49         859           Farmers National Bancorp, Cnc. (Banks)         140         1,618           Farmers National Bancorp, Cnc. (Banks)         140         1,618           Farmers Aitonal Bancorp, Cop. (Banks)         140         1,618           Farmers Aitonal Bancorp, Cop. (Banks)         136         3,857           Fat Therapeutics, Inc.* (Biotechnology)         324         687           Fat Therapeutics, Inc.* (Biotechnology)         230         13,738           Federal Agricultural Mortgage Cop Class			
eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         273         4,434           Expensity, Inc.* - Class A (Software)         211         686           Exponent, Inc. (Professional Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment & Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment)         483         11,694           Eyenovia, Inc.* (Charmaceuticals)         115         191           Eyenovia, Inc.* (Insurance)         72         2,020           Fadramettics & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         409         16,618           Farminand Partners, Inc. <sup>(h)</sup> (Specialized REITs)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (Tiszvices)         454         8,702           Fate Therapeutics, Inc.* (Biotechnology)         324         687           Federal Agricultural Mortgage Corp Class C (Financial Services)         35         5,401           Federal Agricultural Mortgage Corp Class C (Financial Services)         38 <t< td=""><td></td><td></td><td></td></t<>			
Expensity, Inc.* - Class A (Software)         211         686           Exponent, Inc. (Professional Services)         194         16,606           Expro Group Holdings N.V* (Energy Equipment & Services)         338         7,852           Extreme Networks, Inc.* (Communications Equipment)         483         11,694           Eyenovia, Inc.* (Pharmaceuticals)         100         799           Fabrinet*: (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmans National Banc Corp. (Banks)         140         1,618           Farmanal Partners, Inc. <sup>(6)</sup> (Specialized REITs)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (IT Services)         35         5,401           Fate Therapeutics, Inc.* (Biotechnology)         230         13,738           Federal Agricultural Mortage Corp Class C (Financial Services)         348         300           Fidelity DBancorp, Inc. (Banks)         188         181           Fidelity DBancorp, Inc. * (Biotechnology)         20         13,738           Fennee Pharmaceuticals, Inc.* (Interance)         58         851           Fidelity DBanco			
Exponent, Inc. (Professional Services)         194         16,606           Expronent, Inc. (Professional Services)         338         7,852           Extreme Networks, Inc.* (Charmaceuticats)         115         191           Eyerovia, Inc.* (Pharmaceuticals)         100         799           F&G Annuites & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmers National Banc Corp. (Banks)         140         1,618           Farmathad Partners, Inc.* (Biotechnology)         73         1,112           Fastly, Inc.* - Class A (IT Services)         324         687           FB Financial Corp. (Banks)         326         3,3738           Federal Agricultural Mortgage Corp Class C (Financial Services)         35         5,401           Federal Signal Corp. (Machinery)         69         518         516           Fidelio Dancorp,			
Expro Group Holdings N.V.* (Energy Equipment & Services)         338         7,852           Extrem Networks, Inc.* (Communications Equipment)         483         11,694           Evenovia, Inc.* (Communications Equipment)         115         191           Evenovia, Inc.* (Pharmaceuticals)         100         799           F&G Annuities & Life, Inc. (Insurance)         72         2,020           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmers Mational Banc Corp. (Banks)         49         859           Farmers National Banc Corp. (Banks)         140         1,618           Farmer S, Inc. <sup>(6)</sup> (Specialized REITs)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (IT Services)         324         687           FB Financial Corp. (Manks)         33         3,857           Federal Agricultural Mortgage Corp Class C (Financial Services)         33         5,401           Fielderal Agricultural Mortgage Corp Class C (Financial Services)         34         300           Fielderal Sing all Corp. (Machinery)         230         13,738           Fennec Pharmaceuticals, Inc.* (Biotechnology)         69         518           Fidelis Insurance Holdings,			
Extreme Networks, Inc.* (Communications Equipment)         483         11,694           Evenovia, Inc.* (Pharmaceuticals)         115         191           Evenovit Pharmaceuticals, Inc.* (Pharmaceuticals)         100         799           F&G Annuities & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmers National Banc Corp. (Banks)         140         1,618           Farmland Partners, Inc. <sup>(a)</sup> (Specialized REITs)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (IT Services)         454         8,702           Fate Therapeutics, Inc.* (Biotechnology)         324         687           F B Financial Corp. (Banks)         136         3,857           Federal Agricultural Mortgage Corp Class C (Financial Services)         35         5,401           Federal Agricultural Mortgage Corp Class C (Financial Services)         348         3000           Fidelis Insurance Holdings, Ltd.* (Insurance)         58         851           FibroGen, Inc.* (Biotechnology)         69         518           Fidelis			
Eyenovia, Inc.* (Pharmaceuticals)115191EyePoint Pharmaceuticals, Inc.* (Pharmaceuticals)100799F&G Annuities & Life, Inc. (Insurance)722,020Fabrinet* (Electronic Equipment, Instruments & Components)14123,492Farmers & Merchants Bancorp, Inc. (Banks)1401,618Farmers National Banc Corp. (Banks)1401,618Farmers National Banc Corp. (Banks)1841,888FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)731,112Fastly, Inc.*- Class A (IT Services)324687FB Financial Corp. (Banks)324687Federal Agricultural Mortgage Corp Class C (Financial Services)355,401Federal Signal Corp. (Machinery)23013,738Fenne Pharmaceuticals, Inc.* (Biotechnology)348300FibroGen, Inc.* (Biotechnology)58851Fidelity D&D Bancorp, Inc. (Banks)18817Fiesta Restaurant Group, Inc. (Banks)18817Fiesta Restaurant Group, Inc. * (Hotels, Restaurants & Leisure)58976First Advantage Corp. (Professional Services)2092,882First Bancorp (Banks)58976First Bancorp (Banks)6799,139First Bancorp (Banks)6799,139First Bancorp (Banks)6799,139First Bancorp (Banks)80862First Bancorp (Banks)80900First Busey Corp. (Banks)30900First Busey Corp. (Banks)30 </td <td></td> <td></td> <td></td>			
EyePoint Pharmaceuticals, Inc.* (Pharmaceuticals)         100         799           F&G Annuities & Life, Inc. (Insurance)         72         2,020           Fadmicet* (Electronic Equipment, Instruments & Components)         49         859           Farmers & Merchants Bancorp, Inc. (Banks)         140         1,618           Farmens National Banc Corp. (Banks)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (IT Services)         454         8,702           Fab Financial Corp. (Banks)         324         687           FB Financial Corp. (Banks)         324         687           Federal Agricultural Mortgage Corp Class C (Financial Services)         35         5,401           Federal Signal Corp. (Machinery)         230         13,738           Fennee Pharmaceuticals, Inc.* (Biotechnology)         348         300           FibridSein, Inc.* (Biotechnology)         38         851           FibridDeub Bancorp, Inc. (Hotels, Restaurants & Leisure)         68         575           Figs, Inc.* - Class A (Health Care Equipment & Supplies)         490         2,891           Financial Institutions, Inc. (Banks)         35         6402           Financial Institutions, Inc. (Banks) <td></td> <td></td> <td></td>			
F&G Annuities & Life, Inc. (Insurance)         72         2,020           Fabrinet* (Electronic Equipment, Instruments & Components)         141         23,492           Farmers & Merchants Bancorp, Inc. (Banks)         49         859           Farmers National Banc Corp. (Banks)         140         1,618           Farmer National Banc Corp. (Banks)         184         1,888           FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)         73         1,112           Fastly, Inc.* - Class A (IT Services)         454         8,702           Fate Therapeutics, Inc.* (Biotechnology)         324         687           FB Financial Corp. (Banks)         136         3,857           Federal Agricultural Mortgage Corp Class C (Financial Services)         35         5,401           Federal Signal Corp. (Machinery)         230         13,738           Fennec Pharmaceuticals, Inc.* (Biotechnology)         69         518           FibroGen, Inc.* (Biotechnology)         69         518           Fidelity D&D Bancorp, Inc. (Banks)         18         817           Fidelity D&D Bancorp, Inc. (Banks)         18         817           Fidelity D&D Bancorp, Inc. (Banks)         58         976           First Advantage Corp. (Professional Services)         205         262 <td></td> <td></td> <td></td>			
Fabrinet* (Electronic Equipment, Instruments & Components)14123,492Farmers & Merchants Bancorp, Inc. (Banks)49859Farmers National Banc Corp. (Banks)1401,618Farmland Partners, Inc. <sup>(a)</sup> (Specialized REITs)1841.888FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)731,112Fastly, Inc.*. Class A (IT Services)4548,702Fate Therapeutics, Inc.* (Biotechnology)324687Federal Agricultural Mortgage Corp Class C (Financial Services)355,401Federal Signal Corp. (Mankinery)69518FibroGen, Inc.* (Biotechnology)69518FibroGen, Inc.* (Biotechnology)348300Fidelity D&D Bancorp, Inc. (Banks)88851FibroGen, Inc.* action (Hotels, Restaurants & Leisure)68575Figs, Inc.* - Class A (Health Care Equipment & Supplies)4902,891Finance Of America Cos., Inc.* - Class A (Financial Services)205262Finance Of America Cos., Inc.* - Class A (Financial Services)58976First Bancorp (Banks)58976First Bancorp (Banks)524,277First Bancorp (Banks)58976First Bancorp (Banks)58976First Bancorp (Banks)592,882First Bancorp (Banks)58976First Bancorp (Banks)58976First Bancorp (Banks)592,882First Bancorp (Banks)592,882First Bancorp (Banks) <t< td=""><td>· · ·</td><td></td><td></td></t<>	· · ·		
Farmers & Merchants Bancorp, Inc. (Banks)49859Farmers National Banc Corp. (Banks)1401,618Farmland Partners, Inc. <sup>(a)</sup> (Specialized REITs)1841,888FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)731,112Fastly, Inc.* - Class A (IT Services)4548,702Fat Therapeutics, Inc.* (Biotechnology)324687FB Financial Corp. (Banks)1363,857Federal Agricultural Mortgage Corp Class C (Financial Services)355,401Federal Signal Corp. (Machinery)23013,738Fennec Pharmaceuticals, Inc.* (Biotechnology)69518FibroGen, Inc.* (Biotechnology)348300Fidelis Insurance Holdings, Ltd.* (Insurance)588511Fidelis Insurance Holdings, Ltd.* (Insurance)588511Fidelis Insurance Holdings, Ltd.* (Insurance)68575Figs, Inc.* - Class A (Financial Services)2052622Financial Institutions, Inc. (Banks)58976First Advantage Corp. (Professional Services)2052622Financial Institutions, Inc. (Banks)58976First Bancorp (Banks)599,139First Bancorp (Banks)6799,139First Bancorp (Banks)6799,139First Bancorp (Banks)6799,139First Bancorp (Banks)1524,277First Bancorp (Banks)69362First Bancorp (Banks)69382First Bancorp (Banks)59390			
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First Community Bankshares, Inc. (Banks) 68 2,003	• • •		
	First Community Bankshares, Inc. (Banks)	68	2,003

First Community Corp. (Banks)	28	484
First Financial Bancorp (Banks)	361	7,076
First Financial Bankshares, Inc. (Banks)	499	12,535
First Financial Corp. (Banks)	45	1,521
First Foundation, Inc. (Banks)	196	1,192
First Interstate BancSystem, Inc Class A (Banks)	317	7,906
First Merchants Corp. (Banks)	227	6,315
First Mid Bancshares, Inc. (Banks)	73	1,939
First Watch Restaurant Group, Inc.* (Hotels, Restaurants & Leisure)	85	1,470
First Western Financial, Inc.* (Banks)	31	563
FirstCash Holdings, Inc. (Consumer Finance)	144	14,454
FiscalNote Holdings, Inc.* (Professional Services)	238	495
Fisker, Inc.* <sup>(a)</sup> (Automobile Components)	751	4,821
Five Star Bancorp (Banks)	49	983
FLEX LNG, Ltd. (Oil, Gas & Consumable Fuels)	114	3,438
Fluence Energy, Inc.* (Electrical Equipment)	151	3,471
Fluor Corp.* (Construction & Engineering)	546	20,039
Flushing Financial Corp. (Banks)	108	1,418
Flywire Corp.* (Financial Services)	368	11,736
Foghorn Therapeutics, Inc.* (Biotechnology)	78	390
Foot Locker, Inc. (Specialty Retail)	315	5,465
Forafric Global PLC* (Food Products)	20	226
Forestar Group, Inc.* (Real Estate Management & Development)	70	1,886
Forge Global Holdings, Inc.* (Capital Markets)	421	855
FormFactor, Inc.* (Semiconductors & Semiconductor Equipment)	296	10,342

	Shares	Value
Forrester Research, Inc.* (Professional Services)	45	\$ 1,301
Forum Energy Technologies, Inc.* (Energy Equipment & Services)	37	889
Forward Air Corp. (Air Freight & Logistics)	100	6,874
Fossil Group, Inc.* (Textiles, Apparel & Luxury Goods)	184	379
Four Corners Property Trust, Inc. (Specialized REITs)	332	7,367
Fox Factory Holding Corp.* (Automobile Components) Franklin BSP Realty Trust, Inc. (Mortgage REITs)	163 318	16,149 4,210
Franklin Covey Co.* (Professional Services)	45	4,210
Franklin Electric Co., Inc. (Machinery)	177	15,794
Fresh Del Monte Produce, Inc. (Food Products)	130	3,359
Freshworks, Inc.* - Class A (Software)	621	12,370
Frontdoor, Inc.* (Diversified Consumer Services)	315	9,636
Frontier Group Holdings, Inc.* (Passenger Airlines)	146	707
FRP Holdings, Inc.* (Real Estate Management & Development)	25	1,349
FS Bancorp, Inc. (Banks)	25	738
FTAI Aviation, Ltd. (Trading Companies & Distributors)	381	13,545
FTAI Infrastructure, Inc. (Ground Transportation)	379	1,220
FTC Solar, Inc.* (Electrical Equipment)	244	312
fuboTV, Inc.* (Interactive Media & Services)	1,085	2,897
FuelCell Energy, Inc.* <sup>(a)</sup> (Electrical Equipment)	1,569	2,008
Fulgent Genetics, Inc.* (Health Care Providers & Services)	78	2,086
Full House Resorts, Inc.* (Hotels, Restaurants & Leisure)	126	538
Fulton Financial Corp. (Banks)	623	7,545
Funko, Inc.* - Class A (Distributors)	133	1,018
FutureFuel Corp. (Chemicals)	100	717
FVCBankcorp, Inc.* (Banks)	61	781
Gambling.com Group, Ltd.* (Media)	41	536
Gannett Co., Inc.* (Media)	552	1,352
GATX Corp. (Trading Companies & Distributors)	136	14,801
GCM Grosvenor, Inc Class A (Capital Markets)	159 161	1,234 2,252
Genco Shipping & Trading, Ltd. (Marine Transportation) Gencor Industries, Inc.* (Machinery)	40	565
Genelux Corp.* <sup>(a)</sup> (Biotechnology)	71	1,739
Generation Bio Co.* (Biotechnology) Genesco, Inc.* (Specialty Retail)	173 46	656 1,418
Genie Energy, Ltd Class B (Electric Utilities)	40 76	1,418
Gentherm, Inc.* (Automobile Components)	127	6,891
Genworth Financial, Inc.* (Insurance)	1,828	10,712
German American Bancorp, Inc. <sup>(a)</sup> (Banks)	1,020	2,899
Geron Corp.* (Biotechnology)	1,907	4,043
Getty Realty Corp. (Retail REITs)	1,907	4,043
Gevo, Inc.* (Oil, Gas & Consumable Fuels)	895	1,065
Gibraltar Industries, Inc.* (Building Products)	117	7,899
G-III Apparel Group, Ltd.* (Textiles, Apparel & Luxury Goods)	158	3,937
Glacier Bancorp, Inc. (Banks)	427	12,170
Gladstone Commercial Corp. (Diversified REITs)	154	1,873
Gladstone Land Corp. (Specialized REITs)	128	1,821
Glatfelter Corp.* (Paper & Forest Products)	169	338
Glaukos Corp.* (Health Care Equipment & Supplies)	180	13,545
Global Business Travel Group I* (Hotels, Restaurants & Leisure)	124	682
Global Industrial Co. (Trading Companies & Distributors)	50	1,675
Global Medical REIT, Inc. (Health Care REITs)	234	2,099
Global Net Lease, Inc. (Diversified REITs)	746	7,169
Global Water Resources, Inc. (Water Utilities)	43	419
Globalstar, Inc.* (Diversified Telecommunication Services)	2,644	3,464
GMS, Inc.* (Trading Companies & Distributors)	157	10,043
Gogo, Inc.* (Wireless Telecommunication Services)	254	3,030
GoHealth, Inc.* - Class A (Insurance)	15 388	217
Golar LNG, Ltd. (Oil, Gas & Consumable Fuels) Golden Entertainment, Inc. (Hotels, Restaurants & Leisure)	388 78	9,413 2,666
Golden Entertainment, Inc. (Hotels, Restaurants & Leisure) Golden Ocean Group, Ltd. (Marine Transportation)	472	3,719
Solden Sound Oroup, Eld. (Marine Transportation)	4/2	5,/19

Goosehead Insurance, Inc.* - Class A (Insurance)	83	6,186
GoPro, Inc.* - Class A (Household Durables)	496	1,557
GrafTech International, Ltd. (Electrical Equipment)	742	2,842
Graham Holdings Co Class B (Diversified Consumer Services)	14	8,162
Granite Construction, Inc. (Construction & Engineering)	169	6,425
Granite Point Mortgage Trust, Inc. (Mortgage REITs)	196	956
Granite Ridge Resources, Inc. (Oil, Gas & Consumable Fuels)	99	604
Graphite Bio, Inc.* (Biotechnology)	107	265
Gray Television, Inc. (Media)	317	2,194
Great Lakes Dredge & Dock Corp.* (Construction & Engineering)	251	2,000
Great Southern Bancorp, Inc. (Banks)	35	1,677
Green Brick Partners, Inc.* (Household Durables)	100	4,151
Green Dot Corp.* - Class A (Consumer Finance)	178	2,480
Green Plains, Inc.* (Oil, Gas & Consumable Fuels)	223	6,712
Greene County Bancorp, Inc. (Banks)	27	649
Greenlight Capital Re, Ltd.* - Class A (Insurance)	99	1,063
Greif, Inc Class A (Containers & Packaging)	93	6,213

	Shares	Value
Greif, Inc Class B (Containers & Packaging)	20	\$ 1,331
Grid Dynamics Holdings, Inc.* (IT Services)	212	2,582
Griffon Corp. (Building Products)	168	6,665
Grindr, Inc.* (Interactive Media & Services)	157	903
Gritstone bio, Inc.* (Biotechnology)	336	578
Group 1 Automotive, Inc. (Specialty Retail)	53	14,241
GrowGeneration Corp.* (Specialty Retail)	225	657
Guaranty Bancshares, Inc. (Banks)	32 433	918 12,834
Guardant Health, Inc.* (Health Care Providers & Services) Guess?, Inc. (Specialty Retail)	433	2,380
Gulfport Energy Corp.* (Oil, Gas & Consumable Fuels)	42	4,984
H&E Equipment Services, Inc. (Trading Companies & Distributors)	123	5,312
H.B. Fuller Co. (Chemicals)	207	14,202
Haemonetics Corp.* (Health Care Equipment & Supplies)	192	17,199
Hallador Energy Co.* (Oil, Gas & Consumable Fuels)	87	1,255
Halozyme Therapeutics, Inc.* (Biotechnology)	497	18,984
Hamilton Lane, Inc Class A (Capital Markets)	140	12,661
Hancock Whitney Corp. (Banks)	333	12,318
Hanesbrands, Inc. (Textiles, Apparel & Luxury Goods)	1,348	5,338
Hanmi Financial Corp. (Banks)	117	1,899
Hannon Armstrong Sustainable Infrastructure Capital, Inc. <sup>(a)</sup> (Mortgage REITs)	396	8,395
HarborOne Bancorp, Inc. (Banks)	161	1,533
Harmonic, Inc.* (Communications Equipment)	422	4,064
Harmony Biosciences Holdings, Inc.* (Pharmaceuticals)	126	4,129
Harrow Health, Inc.* (Pharmaceuticals)	112	1,609
Harvard Bioscience, Inc.* (Life Sciences Tools & Services)	153	658
Haverty Furniture Cos., Inc. (Specialty Retail)	56	1,612
Hawaiian Holdings, Inc.* (Passenger Airlines)	195	1,234
Hawkins, Inc. (Chemicals)	74	4,355
Haynes International, Inc. (Metals & Mining)	48	2,233
HBT Financial, Inc. (Banks)	51	930
HCI Group, Inc. (Insurance)	25	1,357
Health Catalyst, Inc.* (Health Care Technology)	214	2,166
Healthcare Services Group, Inc. (Commercial Services & Supplies)	285	2,973
HealthEquity, Inc.* (Health Care Providers & Services)	322 93	23,523 2,007
HealthStream, Inc. (Health Care Technology) Heartland Express, Inc. (Ground Transportation)	179	2,630
Heartland Financial USA, Inc. (Banks)	162	4,768
Hecla Mining Co. (Metals & Mining)	2,341	9,153
Heidrick & Struggles International, Inc. (Professional Services)	76	1,902
Helen of Troy, Ltd.* (Household Durables)	92	10,724
Helios Technologies, Inc. (Machinery)	126	6,990
Helix Energy Solutions Group, Inc.* (Energy Equipment & Services)	551	6,155
Helmerich & Payne, Inc. (Energy Equipment & Services)	373	15,726
Herbalife, Ltd.* (Personal Care Products)	379	5,302
Herc Holdings, Inc. (Trading Companies & Distributors)	108	12,846
Heritage Commerce Corp. (Banks)	227	1,923
Heritage Financial Corp. (Banks)	133	2,169
Heritage-Crystal Clean, Inc.* (Commercial Services & Supplies)	68	3,084
Heron Therapeutics, Inc.* (Biotechnology)	396	408
Hersha Hospitality Trust - Class A (Hotel & Resort REITs)	120	1,183
HF Foods Group, Inc.* (Consumer Staples Distribution & Retail)	154	611
Hibbett, Inc. (Specialty Retail)	48	2,280
HighPeak Energy, Inc. (Oil, Gas & Consumable Fuels)	46	776
Hillenbrand, Inc. (Machinery)	265	11,212
HilleVax, Inc.* (Biotechnology)	81	1,089
Hillman Solutions Corp.* (Machinery)	748	6,171 5,076
Hilltop Holdings, Inc. (Banks) Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)	179 312	5,076 12,698
Himologrand vacations, Inc.* (Hotels, Restaurants & Leisure) Himalaya Shipping, Ltd.* (Marine Transportation)	312	12,098
Himalaya Shipping, Etd. (Marine Transportation) Hims & Hers Health, Inc.* (Health Care Providers & Services)	468	2,944
	00	2,77

Hingham Institution For Savings The (Banks)	6	1,121
Hippo Holdings, Inc.* (Insurance)	40	319
HireQuest, Inc. (Professional Services)	21	324
HireRight Holdings Corp.* (Professional Services)	56	533
HNI Corp. (Commercial Services & Supplies)	177	6,130
Holley, Inc.* (Automobile Components)	202	1,008
Home Bancorp, Inc. (Banks)	27	860
Home BancShares, Inc. (Banks)	731	15,306
HomeStreet, Inc. (Banks)	69	538
HomeTrust Bancshares, Inc. (Banks)	60	1,300
Hooker Furnishings Corp. (Household Durables)	42	817
Hope Bancorp, Inc. (Banks)	442	3,912
Horace Mann Educators Corp. (Insurance)	157	4,613
Horizon Bancorp, Inc. (Banks)	165	1,762
Hostess Brands, Inc.* (Food Products)	509	16,956
Hovnanian Enterprises, Inc.* - Class A (Household Durables)	18	1,830
Hub Group, Inc.* - Class A (Air Freight & Logistics)	120	9,425
Hudson Pacific Properties, Inc. (Office REITs)	529	3,518
Hudson Technologies, Inc.* (Trading Companies & Distributors)	168	2,234
Humacyte, Inc.* (Biotechnology)	234	686
Huron Consulting Group, Inc.* (Professional Services)	73	7,604
Hyliion Holdings Corp.* (Machinery)	565	667
Hyster-Yale Materials Handling, Inc. (Machinery)	42	1,872

	Shares	Value
I3 Verticals, Inc.* - Class A (Financial Services)	86 5	
i-80 Gold Corp.* (Metals & Mining)	740	1,132
IBEX Holdings, Ltd.* (Professional Services)	42	649
ICF International, Inc. (Professional Services)	72	8,698
Ichor Holdings, Ltd.* (Semiconductors & Semiconductor Equipment)	109	3,375 814
Icosavax, Inc.* (Biotechnology) Ideaya Biosciences, Inc.* (Biotechnology)	105 208	
IDT Corp.* - Class B (Diversified Telecommunication Services)	208 60	5,612 1,323
IES Holdings, Inc.* (Construction & Engineering)	31	2,042
IGM Biosciences, Inc.* (Biotechnology)	46	384
iHeartMedia, Inc.* - Class A (Media)	393	1,242
Ikena Oncology, Inc.* (Pharmaceuticals)	95	411
IMAX Corp.* (Entertainment)	172	3,323
Immersion Corp. (Technology Hardware, Storage & Peripherals)	120	793
Immuneering Corp.* - Class A (Biotechnology)	86	660
ImmunityBio, Inc.* (Biotechnology)	436	737
ImmunoGen, Inc.* (Biotechnology)	918	14,568
Immunovant, Inc.* (Biotechnology)	207	7,947
Impinj, Inc.* (Semiconductors & Semiconductor Equipment)	88	4,843
Inari Medical, Inc.* (Health Care Equipment & Supplies)	205	13,407
Independence Realty Trust, Inc. (Residential REITs)	865	12,171
Independent Bank Corp. (Banks)	77	1,412
Independent Bank Corp. (Banks)	169	8,296
Independent Bank Group, Inc. (Banks)	139	5,497
indie Semiconductor, Inc.* - Class A (Semiconductors & Semiconductor Equipment)	528	3,326
Infinera Corp.* (Communications Equipment)	764	3,194
Information Services Group, Inc. (IT Services) InfuSystem Holdings, Inc.* (Health Care Providers & Services)	134 70	587 675
Ingevity Corp.* (Chemicals)	140	6,665
Ingles Markets, Inc Class A (Consumer Staples Distribution & Retail)	54	4,068
Inhibrx, Inc.* (Biotechnology)	131	2,404
Inmode, Ltd.* (Health Care Equipment & Supplies)	297	9,047
Innodata, Inc.* <sup>(a)</sup> (Professional Services)	97	827
Innospec, Inc. (Chemicals)	96	9,811
Innovage Holding Corp.* (Health Care Providers & Services)	72	431
INNOVATE Corp.* (Construction & Engineering)	208	337
Innovative Industrial Properties, Inc. (Industrial REITs)	107	8,096
Innoviva, Inc.* (Pharmaceuticals)	228	2,962
Inogen, Inc.* (Health Care Equipment & Supplies)	89	465
Inozyme Pharma, Inc.* (Biotechnology)	130	546
Insight Enterprises, Inc.* (Electronic Equipment, Instruments & Components)	110	16,005
Insmed, Inc.* (Biotechnology)	505	12,751
Insperity, Inc. (Professional Services)	140	13,664
Inspired Entertainment, Inc.* (Hotels, Restaurants & Leisure)	83	993
Installed Building Products, Inc. (Household Durables)	91	11,365
Insteel Industries, Inc. (Building Products)	72	2,337
Instructure Holdings, Inc.* (Software)	75	1,905
Intapp, Inc.* (Software)	84	2,816
Integer Holdings Corp.* (Health Care Equipment & Supplies)	127	9,961
Integral Ad Science Holding Corp.* (Media)	183	2,176
Intellia Therapeutics, Inc.* (Biotechnology) Inter Parfums, Inc. (Personal Care Products)	338	10,688 9,404
Intercept Pharmaceuticals, Inc.* (Biotechnology)	70 155	2,874
InterDigital, Inc. (Software)	103	8,265
Interface, Inc. (Commercial Services & Supplies)	220	2,158
International Bancshares Corp. (Banks)	220	8,928
International Game Technology PLC (Hotels, Restaurants & Leisure)	416	12,613
International Money Express, Inc.* (Financial Services)	126	2,133
International Seaways, Inc. (Oil, Gas & Consumable Fuels)	120	7,020
inTEST Corp.* (Semiconductors & Semiconductor Equipment)	41	622
Intevac, Inc.* (Technology Hardware, Storage & Peripherals)	98	305
		0.00

Intra-Cellular Therapies, Inc.* (Pharmaceuticals)	359	18,701
Intrepid Potash, Inc.* (Chemicals)	41	1,032
InvenTrust Properties Corp. (Retail REITs)	260	6,191
Invesco Mortgage Capital, Inc. (Mortgage REITs)	161	1,612
Investors Title Co. (Insurance)	5	740
Invitae Corp.* (Health Care Providers & Services)	1,006	609
IonQ, Inc.* <sup>(a)</sup> (Technology Hardware, Storage & Peripherals)	616	9,166
Iovance Biotherapeutics, Inc.* (Biotechnology)	878	3,995
iRadimed Corp. (Health Care Equipment & Supplies)	28	1,242
iRhythm Technologies, Inc.* (Health Care Equipment & Supplies)	118	11,123
iRobot Corp.* (Household Durables)	105	3,980
Ironwood Pharmaceuticals, Inc.* (Biotechnology)	531	5,114
Ispire Technology, Inc.* (Tobacco)	10	92
iTeos Therapeutics, Inc.* (Biotechnology)	95	1,040
Iteris, Inc.* (Electronic Equipment, Instruments & Components)	164	679
Itron, Inc.* (Electronic Equipment, Instruments & Components)	175	10,602
Ivanhoe Electric, Inc.* (Metals & Mining)	214	2,547
J & J Snack Foods Corp. (Food Products)	58	9,492
J Jill, Inc.* (Specialty Retail)	17	503

	Shares	Value
Jack in the Box, Inc. (Hotels, Restaurants & Leisure)	79	\$ 5,456
Jackson Financial, Inc Class A (Financial Services)	317	12,116
JAKKS Pacific, Inc.* (Leisure Products)	28	521
James River Group Holdings, Ltd. (Insurance)	142	2,180
Jamf Holding Corp.* (Software)	268	4,733
Janus International Group, Inc.* (Building Products)	325	3,478
Janux Therapeutics, Inc.* (Biotechnology)	66	665
JBG SMITH Properties (Office REITs)	419	6,059
JELD-WEN Holding, Inc.* (Building Products)	326	4,355
JetBlue Airways Corp.* (Passenger Airlines)	1,267	5,828
Joby Aviation, Inc.* (Passenger Airlines) John B Sanfilippo & Son, Inc. (Food Products)	1,068 34	6,889 3,359
John Bean Technologies Corp. (Machinery)	122	12,827
John Marshall Bancorp, Inc. (Banks)	48	857
John Wiley & Sons, Inc Class A (Media)	164	6,096
Johnson Outdoors, Inc Class A (Leisure Products)	21	1,148
Kadant, Inc. (Machinery)	45	10,150
Kaiser Aluminum Corp. (Metals & Mining)	61	4,591
Kaltura, Inc.* (Software)	318	550
KalVista Pharmaceuticals, Inc.* (Biotechnology)	94	905
Kaman Corp. (Aerospace & Defense)	108	2,122
Karat Packaging, Inc. (Trading Companies & Distributors)	22	507
Karyopharm Therapeutics, Inc.* (Biotechnology)	434	582
KB Home (Household Durables)	277	12,820
Kearny Financial Corp. (Banks)	217	1,504
Kelly Services, Inc Class A (Professional Services)	122	2,219
Kennametal, Inc. (Machinery)	309	7,688
Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)	459	6,766
Keros Therapeutics, Inc.* (Biotechnology)	86	2,742
Kezar Life Sciences, Inc.* (Biotechnology)	273	325
Kforce, Inc. (Professional Services)	74	4,415
Kimball Electronics, Inc.* (Electronic Equipment, Instruments & Components)	92	2,519
Kinetik Holdings, Inc. (Oil, Gas & Consumable Fuels)	66	2,228
Kingsway Financial Services, Inc.* (Insurance)	41	310
Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)	120	2,084
Kite Realty Group Trust (Retail REITs) KKR Real Estate Finance Trust, Inc. (Mortgage REITs)	834 226	17,865 2,683
KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)	49	2,083
Knife River Corp.* (Construction Materials)	217	10,596
Knowles Corp.* (Electronic Equipment, Instruments & Components)	344	5,095
Kodiak Gas Services, Inc.* (Energy Equipment & Services)	59	1,055
Kodiak Sciences, Inc.* (Biotechnology)	124	223
Kontoor Brands, Inc. (Textiles, Apparel & Luxury Goods)	215	9,441
Koppers Holdings, Inc. (Chemicals)	77	3,045
Korn Ferry (Professional Services)	200	9,488
KORU Medical Systems, Inc.* (Health Care Equipment & Supplies)	134	362
Kosmos Energy, Ltd.* (Oil, Gas & Consumable Fuels)	1,749	14,307
Kratos Defense & Security Solutions, Inc.* (Aerospace & Defense)	480	7,210
Krispy Kreme, Inc. (Hotels, Restaurants & Leisure)	335	4,177
Kronos Worldwide, Inc. (Chemicals)	85	659
Krystal Biotech, Inc.* (Biotechnology)	83	9,628
Kulicke & Soffa Industries, Inc. (Semiconductors & Semiconductor Equipment)	213	10,358
Kura Oncology, Inc.* (Biotechnology)	270	2,462
Kura Sushi USA, Inc.* - Class A (Hotels, Restaurants & Leisure)	22	1,455
KVH Industries, Inc.* (Communications Equipment)	72	367
Kymera Therapeutics, Inc.* (Biotechnology)	145	2,016
Ladder Capital Corp. (Mortgage REITs)	434	4,453
Lakeland Bancorp, Inc. (Banks)	239	3,016
Lakeland Financial Corp. (Banks)	95 75	4,509
Lancaster Colony Corp. (Food Products)	75	12,377
Lands' End, Inc.* (Specialty Retail)	57	426

Landsea Homes Corp.* (Household Durables)	51	458
Lantheus Holdings, Inc.* (Health Care Equipment & Supplies)	261	18,135
LanzaTech Global, Inc.* (Commercial Services & Supplies)	79	369
Larimar Therapeutics, Inc.* (Biotechnology)	98	387
Latham Group, Inc.* (Leisure Products)	149	417
Laureate Education, Inc. (Diversified Consumer Services)	502	7,078
La-Z-Boy, Inc. (Household Durables)	166	5,126
Lazydays Holdings, Inc.* (Specialty Retail)	48	365
LCI Industries (Automobile Components)	95	11,155
LCNB Corp. (Banks)	40	571
Legacy Housing Corp.* (Household Durables)	38	738
Legalzoom.com, Inc.* (Professional Services)	399	4,365
LeMaitre Vascular, Inc. (Health Care Equipment & Supplies)	76	4,140
Lemonade, Inc.* (Insurance)	194	2,254
LendingClub Corp.* (Consumer Finance)	408	2,489
LendingTree, Inc.* (Consumer Finance)	40	620
Leonardo DRS, Inc.* (Aerospace & Defense)	193	3,223
Leslie's, Inc.* (Specialty Retail)	680	3,849
Lexicon Pharmaceuticals, Inc.* (Biotechnology)	355	387
LGI Homes, Inc.* (Household Durables)	80	7,959
Liberty Energy, Inc. (Energy Equipment & Services)	636	11,779
Liberty Latin America, Ltd.* - Class A (Diversified Telecommunication Services)	137	1,118
Liberty Latin America, Ltd.* - Class C (Diversified Telecommunication Services)	551	4,496

	Shares	Value
Liberty TripAdvisor Holdings, Inc.* - Class B (Interactive Media & Services)	2	\$ 59
Li-Cycle Holdings Corp.* (Commercial Services & Supplies)	528	1,874
Life Time Group Holdings, Inc.* (Hotels, Restaurants & Leisure)	171	2,601
LifeStance Health Group, Inc.* (Health Care Providers & Services)	406	2,789
Ligand Pharmaceuticals, Inc.* (Pharmaceuticals)	64	3,835
Light & Wonder, Inc.* (Hotels, Restaurants & Leisure)	350	24,965
Lightwave Logic, Inc.* <sup>(a)</sup> (Electronic Equipment, Instruments & Components)	439	1,962
Limbach Holdings, Inc.* (Construction & Engineering)	35	1,111
Limoneira Co. (Food Products)	67	1,026
Lincoln Educational Services Corp.* (Diversified Consumer Services)	91	769
Lindblad Expeditions Holdings, Inc.* (Hotels, Restaurants & Leisure)	134	965
Lindsay Corp. (Machinery)	42 494	4,943
Lineage Cell Therapeutics, Inc.* (Biotechnology) Lions Gate Entertainment Corp.* - Class A (Entertainment)	223	583 1,891
Lions Gate Entertainment Corp.* - Class B (Entertainment)	451	3,549
Liquidia Corp.* (Pharmaceuticals)	182	1,154
Liquidity Services, Inc.* (Commercial Services & Supplies)	88	1,551
LivaNova PLC* (Health Care Equipment & Supplies)	208	10,999
Live Oak Bancshares, Inc. (Banks)	129	3,735
Livent Corp.* (Chemicals)	692	12,740
LivePerson, Inc.* (Software)	276	1,074
LiveRamp Holdings, Inc.* (Software)	252	7,268
LiveVox Holdings, Inc.* (Software)	85	284
Livewire Group, Inc.* (Automobiles)	42	291
Longboard Pharmaceuticals, Inc.* (Pharmaceuticals)	60	334
Loop Media, Inc.* (Entertainment)	144	72
LSB Industries, Inc.* (Chemicals)	211	2,159
LSI Industries, Inc. (Electrical Equipment)	100	1,588
LTC Properties, Inc. (Health Care REITs)	157	5,044
Lumen Technologies, Inc.* (Diversified Telecommunication Services)	3,861	5,483
Luminar Technologies, Inc.* <sup>(a)</sup> (Automobile Components)	1,043	4,746
Luna Innovations, Inc.* (Electronic Equipment, Instruments & Components)	123	721
Luther Burbank Corp. (Banks)	39	328
Luxfer Holdings PLC (Machinery)	105	1,370
LXP Industrial Trust (Industrial REITs)	1,110	9,879
Lyell Immunopharma, Inc.* (Biotechnology)	664	976
M.D.C Holdings, Inc. (Household Durables) M/I Homes, Inc.* (Household Durables)	225 103	9,277 8,656
Macatawa Bank Corp. (Banks)	103	905
MACOM Technology Solutions Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	208	16,969
MacroGenics, Inc.* (Biotechnology)	233	1,086
Madison Square Garden Entertainment Corp.* (Entertainment)	166	5,463
Madrigal Pharmaceuticals, Inc.* (Biotechnology)	52	7,594
Magnite, Inc.* (Media)	513	3,868
Magnolia Oil & Gas Corp Class A (Oil, Gas & Consumable Fuels)	703	16,106
Maiden Holdings, Ltd.* (Insurance)	348	612
MainStreet Bancshares, Inc. (Banks)	27	555
Malibu Boats, Inc.* - Class A (Leisure Products)	78	3,824
Mammoth Energy Services, Inc.* (Energy Equipment & Services)	89	413
MannKind Corp.* (Biotechnology)	983	4,060
Marathon Digital Holdings, Inc.* (Software)	655	5,568
Marcus & Millichap, Inc. (Real Estate Management & Development)	91	2,670
Marine Products Corp. (Leisure Products)	32	455
MarineMax, Inc.* (Specialty Retail)	82	2,691
Marinus Pharmaceuticals, Inc.* (Pharmaceuticals)	194	1,562
MarketWise, Inc. (Capital Markets) Marqeta, Inc.* - Class A (Financial Services)	123	197 11,230
Marquia, Inc.* - Class A (Financial Services) Marten Transport, Ltd. (Ground Transportation)	1,878 223	4,395
Masonite International Corp.* (Building Products)	85	7,924
Masterbrand, Inc.* (Building Products)	497	6,039
MasterCraft Boat Holdings, Inc.* (Leisure Products)	66	1,467
	00	1,107

Matador Resources Co. (Oil, Gas & Consumable Fuels)	434	25,814
Materion Corp. (Metals & Mining)	79	8,051
Mativ Holdings, Inc. (Chemicals)	209	2,980
Matson, Inc. (Marine Transportation)	137	12,156
Matterport, Inc.* (Software)	961	2,085
Matthews International Corp Class A (Commercial Services & Supplies)	114	4,436
Maui Land & Pineapple Co., Inc.* (Real Estate Management & Development)	29	384
MaxCyte, Inc.* (Life Sciences Tools & Services)	335	1,045
Maxeon Solar Technologies, Ltd.* (Semiconductors & Semiconductor Equipment)	113	1,310
Maximus, Inc. (Professional Services)	233	17,400
MaxLinear, Inc.* (Semiconductors & Semiconductor Equipment)	286	6,364
Mayville Engineering Co., Inc.* (Machinery)	43	472
MBIA, Inc.* (Insurance)	185	1,334
McGrath RentCorp (Trading Companies & Distributors)	95	9,523
MediaAlpha, Inc.* - Class A (Interactive Media & Services)	83	686
Medifast, Inc. (Personal Care Products)	41	3,069
MeiraGTx Holdings PLC* (Biotechnology)	125	614
Mercantile Bank Corp. (Banks)	60	1,855
Merchants Bancorp (Financial Services)	61	1,691
Mercury General Corp. (Insurance)	103	2,887
MeridianLink, Inc.* (Software)	101	1,723
Merit Medical Systems, Inc.* (Health Care Equipment & Supplies)	218	15,046

	Shares	_	Value
Meritage Homes Corp. (Household Durables)	140	\$	17,135
Merrimack Pharmaceuticals, Inc.* (Biotechnology)	40		493
Mersana Therapeutics, Inc.* (Biotechnology)	403		512
Mesa Laboratories, Inc. (Health Care Equipment & Supplies)	20		2,101
Methode Electronics, Inc. (Electronic Equipment, Instruments & Components)	135		3,085
Metrocity Bankshares, Inc. (Banks)	70		1,378
Metropolitan Bank Holding Corp.* (Banks)	40		1,451
MFA Financial, Inc. (Mortgage REITs)	392 140		3,767 9,591
MGE Energy, Inc. (Electric Utilities) MGP Ingredients, Inc. (Beverages)	61		6,434
MicroStrategy, Inc.* (Software)	42		13,787
Microvast Holdings, Inc.* (Machinery)	402		760
MicroVision, Inc.* <sup>(a)</sup> (Electronic Equipment, Instruments & Components)			
	677		1,483
Mid Penn Bancorp, Inc. (Banks) Middlefield Banc Corp. (Banks)	54 30		1,087 762
Middlesex Water Co. (Water Utilities)			4,439
Midland States Bancorp, Inc. (Banks)	82		1,684
MidWestOne Financial Group, Inc. (Banks)	54		1,084
Miller Industries, Inc. (Machinery)	43		1,686
MillerKnoll, Inc. (Commercial Services & Supplies)	291		7,114
MiMedx Group, Inc.* (Biotechnology)	442		3,222
Minerals Technologies, Inc. (Chemicals)	125		6,845
Mineralys Therapeutics, Inc.* (Biotechnology)	53		504
Mirion Technologies, Inc.* (Electronic Equipment, Instruments & Components)	768		5,737
Mirum Pharmaceuticals, Inc.* (Biotechnology)	95		3,002
Mission Produce, Inc.* (Food Products)	186		1,800
Mistras Group, Inc.* (Professional Services)	80		436
Mitek Systems, Inc.* (Software)	163		1,747
Model N, Inc.* (Software)	143		3,491
Modine Manufacturing Co.* (Automobile Components)	197		9,013
ModivCare, Inc.* (Health Care Providers & Services)	49		1,544
Moelis & Co Class A (Capital Markets)	256		11,553
Monarch Casino & Resort, Inc. (Hotels, Restaurants & Leisure)	52		3,229
Mondee Holdings, Inc.* (Hotels, Restaurants & Leisure)	174		621
Monro, Inc. (Specialty Retail)	119		3,305
Montauk Renewables, Inc.* (Independent Power and Renewable Electricity Producers)	255		2,323
Monte Rosa Therapeutics, Inc.* (Biotechnology)	117		560
Montrose Environmental Group, Inc.* (Commercial Services & Supplies)	107		3,131
Moog, Inc Class A (Aerospace & Defense) Morphic Holding, Inc.* (Biotechnology)	109 132		12,312 3,024
Morphic Holding, Inc. (Textiles, Apparel & Luxury Goods)	59		1,614
Mr. Cooper Group, Inc.* (Financial Services)	251		13,444
MRC Global, Inc.* (Trading Companies & Distributors)	321		3,290
Mueller Industries, Inc. (Machinery)	215		16,159
Mueller Water Products, Inc Class A (Machinery)	595		7,545
Multiplan Corp.* (Health Care Technology)	1,502		2,523
Murphy Oil Corp. (Oil, Gas & Consumable Fuels)	569		25,804
MVB Financial Corp. (Banks)	43		971
Myers Industries, Inc. (Containers & Packaging)	140		2,510
MYR Group, Inc.* (Construction & Engineering)	63		8,490
Myriad Genetics, Inc.* (Biotechnology)	309		4,956
N-able, Inc.* (Software)	268		3,457
Nabors Industries, Ltd.* (Energy Equipment & Services)	35		4,310
NACCO Industries, Inc Class A (Oil, Gas & Consumable Fuels)	16		561
NanoString Technologies, Inc.* (Life Sciences Tools & Services)	181		311
Nano-X Imaging, Ltd.* (Health Care Equipment & Supplies)	183		1,200
Napco Security Technologies, Inc. (Electronic Equipment, Instruments & Components)	121		2,692
Nathan's Famous, Inc. (Hotels, Restaurants & Leisure)	11		777
National Bank Holdings Corp Class A (Banks)	141		4,196
National Bankshares, Inc. (Banks) National Beverage Corp.* (Beverages)	22 91		551 4,279
radonal Develage Colp. (Develages)	71		7,279

National Health Investors, Inc. (Health Care REITs)	160	8,218
National HealthCare Corp. (Health Care Providers & Services)	48	3,071
National Presto Industries, Inc. (Aerospace & Defense)	20	1,449
National Research Corp. (Health Care Providers & Services)	55	2,440
National Vision Holdings, Inc.* (Specialty Retail)	298	4,822
National Western Life Group, Inc Class A (Insurance)	9	3,937
Natural Grocers by Vitamin Cottage, Inc. (Consumer Staples Distribution & Retail)	36	465
Nature's Sunshine Products, Inc.* (Personal Care Products)	50	829
Nautilus Biotechnology, Inc.* (Life Sciences Tools & Services)	193	610
Navient Corp. (Consumer Finance)	341	5,872
Navitas Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	419	2,912
NBT Bancorp, Inc. (Banks)	176	5,577
Nelnet, Inc Class A (Consumer Finance)	56	5,002
Neogen Corp.* (Health Care Equipment & Supplies)	835	15,481
NeoGenomics, Inc.* (Health Care Providers & Services)	488	6,002
NerdWallet, Inc.* - Class A (Consumer Finance)	131	1,165

	Shares	Value
Nerdy, Inc.* (Diversified Consumer Services)	233	\$ 862
NETGEAR, Inc.* (Communications Equipment)	109	1,372
NetScout Systems, Inc.* (Communications Equipment)	261	7,313
NETSTREIT Corp. (Retail REITs)	258	4,020
Nevro Corp.* (Health Care Equipment & Supplies)	136	2,614
New Jersey Resources Corp. (Gas Utilities)	372	15,114
New York Mortgage Trust, Inc. (Mortgage REITs) Newmark Group, Inc Class A (Real Estate Management & Development)	349 526	2,963 3,382
Newnark Group, Inc Class A (Real Estate Management & Development) Newpark Resources, Inc.* (Energy Equipment & Services)	287	1,983
NewtekOne, Inc. (Capital Markets)	89	1,313
NexPoint Diversified Real Estate Trust (Diversified REITs)	118	1,028
Nexpoint Real Estate Finance, Inc. (Mortgage REITs)	31	507
NexPoint Residential Trust, Inc. (Residential REITs)	86	2,767
NextDecade Corp.* (Oil, Gas & Consumable Fuels)	117	599
Nextdoor Holdings, Inc.* (Interactive Media & Services)	557	1,014
NextGen Healthcare, Inc.* (Health Care Technology)	210	4,983
NextNav, Inc.* (Software)	210	1,079
NEXTracker, Inc.* - Class A (Electrical Equipment)	190	7,630
NGM Biopharmaceuticals, Inc.* (Pharmaceuticals)	167	179
NI Holdings, Inc.* (Insurance)	32	412
Nicolet Bankshares, Inc. (Banks)	49	3,419
Nikola Corp.* <sup>(a)</sup> (Machinery)	2,381	3,738
NioCorp Developments, Ltd.* (Metals & Mining)	7	25
Nkarta, Inc.* (Biotechnology)	116	161
NL Industries, Inc. (Commercial Services & Supplies)	32 169	152
nLight, Inc.* (Electronic Equipment, Instruments & Components) NMI Holdings, Inc.* - Class A (Financial Services)	314	1,758 8,506
Noble Corp. PLC (Energy Equipment & Services)	424	21,476
Noodles & Co.* (Hotels, Restaurants & Leisure)	154	379
Nordic American Tankers, Ltd. (Oil, Gas & Consumable Fuels)	786	3,238
Northeast Bank (Banks)	25	1,103
Northeast Community Bancorp, Inc. (Banks)	51	753
Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)	314	12,632
Northfield Bancorp, Inc. (Banks)	159	1,503
Northrim Bancorp, Inc. (Banks)	21	832
Northwest Bancshares, Inc. (Banks)	488	4,992
Northwest Natural Holding Co. (Gas Utilities)	138	5,266
Northwest Pipe Co.* (Construction & Engineering)	38	1,146
NorthWestern Corp. (Multi-Utilities)	231	11,102
Norwood Financial Corp. (Banks)	28 926	721 3,556
Novagold Resources, Inc.* (Metals & Mining) Novanta, Inc.* (Electronic Equipment, Instruments & Components)	137	19,650
Novavax, Inc.* <sup>(a)</sup> (Biotechnology)		
NOVavax, Inc.*(*) (Biotechnology) NOW, Inc.* (Trading Companies & Distributors)	333 408	2,411 4,843
Nu Skin Enterprises, Inc Class A (Personal Care Products)	191	4,043
Nurix Therapeutics, Inc.* (Biotechnology)	191	1,431
NuScale Power Corp.* (Electrical Equipment)	205	1,005
Nuvalent, Inc.* - Class A (Biotechnology)	92	4,229
Nuvation Bio, Inc.* (Pharmaceuticals)	558	748
Nuvectis Pharma, Inc.* (Biotechnology)	28	361
NV5 Global, Inc.* (Professional Services)	53	5,100
NVE Corp. (Semiconductors & Semiconductor Equipment)	18	1,479
Oak Valley Bancorp (Banks)	26	652
Ocean Biomedical, Inc.* (Biotechnology)	33	129
Oceaneering International, Inc.* (Energy Equipment & Services)	385	9,902
OceanFirst Financial Corp. (Banks)	223	3,227
Ocular Therapeutix, Inc.* (Pharmaceuticals)	299	939
Ocwen Financial Corp.* (Financial Services)	25	647
Office Properties Income Trust (Office REITs)	184	754
OFG Bancorp (Banks) O-I Glass, Inc.* (Containers & Packaging)	179 595	5,345 9,955
O-1 Olass, Inv. (Colliantis & 1 ackaging)	595	9,955

Oil States International, Inc.* (Energy Equipment & Services)	242	2,026
Oil-Dri Corp. of America (Household Products)	19	1,173
Old National Bancorp (Banks)	1,123	16,327
Old Second Bancorp, Inc. (Banks)	166	2,259
Olema Pharmaceuticals, Inc.* (Biotechnology)	103	1,272
Olo, Inc.* - Class A (Software)	396	2,400
Olympic Steel, Inc. (Metals & Mining)	38	2,136
Omega Flex, Inc. (Machinery)	13	1,023
Omega Therapeutics, Inc.* (Biotechnology)	93	200
Omeros Corp.* (Pharmaceuticals)	233	680
OmniAb, Inc.* (Life Sciences Tools & Services)	357	1,853
Omnicell, Inc.* (Health Care Equipment & Supplies)	172	7,747
ON24, Inc. (Software)	125	791
ONE Gas, Inc. (Gas Utilities)	212	14,475
One Liberty Properties, Inc. (Diversified REITs)	62	1,170
OneSpan, Inc.* (Software)	153	1,645
OneSpaWorld Holdings, Ltd.* (Diversified Consumer Services)	320	3,590
OneWater Marine, Inc.* (Specialty Retail)	44	1,127
Onto Innovation, Inc.* (Semiconductors & Semiconductor Equipment)	188	23,973

	Shares	Value
Ooma, Inc.* (Diversified Telecommunication Services)	91 5	
Open Lending Corp.* (Capital Markets)	381	2,789
Opendoor Technologies, Inc.* (Real Estate Management & Development)	2,091	5,520
OPENLANE, Inc.* (Commercial Services & Supplies)	414	6,177
OPKO Health, Inc.* (Health Care Providers & Services) OppFi, Inc.* (Consumer Finance)	1,544 41	2,470 103
OptimizeRx Corp.* (Health Care Technology)	64	498
Optinose, Inc.* (Pharmaceuticals)	279	343
Option Care Health, Inc.* (Health Care Providers & Services)	652	21,093
Orange County Bancorp, Inc. (Banks)	20	863
OraSure Technologies, Inc.* (Health Care Equipment & Supplies)	276	1,637
Orchestra BioMed Holdings, Inc.* (Health Care Equipment & Supplies)	56	488
Orchid Island Capital, Inc. (Mortgage Real REITs)	169	1,438
Organogenesis Holdings, Inc.* (Biotechnology)	269	855
ORIC Pharmaceuticals, Inc.* (Biotechnology)	149	901
Origin Bancorp, Inc. (Banks)	112	3,233
Origin Materials, Inc.* (Chemicals)	448	573
Orion Office REIT, Inc. (Office REITs)	219	1,141
Orion SA (Chemicals)	215	4,575
Ormat Technologies, Inc. (Independent Power and Renewable Electricity Producers)	205	14,334
Orrstown Financial Services, Inc. (Banks)	39	819
Orthofix Medical, Inc.* (Health Care Equipment & Supplies)	135 61	1,736
OrthoPediatrics Corp.* (Health Care Equipment & Supplies) Oscar Health, Inc.* - Class A (Insurance)	592	1,952 3,297
OSI Systems, Inc.* (Electronic Equipment, Instruments & Components)	61	7,200
Otter Tail Corp. (Electric Utilities)	158	11,995
Outbrain, Inc.* (Interactive Media & Services)	157	765
Outfront Media, Inc. (Specialized REITs)	565	5,707
Outlook Therapeutics, Inc.* <sup>(a)</sup> (Biotechnology)	594	131
Outset Medical, Inc.* (Health Care Equipment & Supplies)	189	2,056
Overseas Shipholding Group, Inc.* - Class A (Oil, Gas & Consumable Fuels)	243	1,067
Overstock.com, Inc.* (Specialty Retail)	173	2,737
Ovid Therapeutics, Inc.* (Biotechnology)	228	876
Owens & Minor, Inc.* (Health Care Providers & Services)	284	4,589
Oxford Industries, Inc. (Textiles, Apparel & Luxury Goods)	57	5,479
P10, Inc Class A (Capital Markets)	165	1,922
P3 Health Partners, Inc.* (Health Care Providers & Services)	156	229
Pacific Biosciences of California, Inc.* (Life Sciences Tools & Services)	965	8,058
Pacific Premier Bancorp, Inc. (Banks)	364	7,921
Pacira BioSciences, Inc.* (Pharmaceuticals)	174	5,338
Pactiv Evergreen, Inc. (Containers & Packaging)	153	1,244
PacWest Bancorp <sup>(a)</sup> (Banks)	451	3,567
PagerDuty, Inc.* (Software)	340	7,647
Pagseguro Digital, Ltd.* - Class A (Financial Services)	761	6,552
Palomar Holdings, Inc.* (Insurance) PAM Transportation Services, Inc. (Ground Transportation)	93 24	4,720
Pangaea Logistics Solutions, Ltd. (Marine Transportation)	139	517 817
Papa John's International, Inc. (Hotels, Restaurants & Leisure)	139	8,596
Par Pacific Holdings, Inc.* (Oil, Gas & Consumable Fuels)	212	7,619
PAR Technology Corp.* (Electronic Equipment, Instruments & Components)	102	3,931
Paragon 28, Inc.* (Health Care Equipment & Supplies)	168	2,108
Paramount Group, Inc. (Office REITs)	709	3,276
Park Aerospace Corp. (Aerospace & Defense)	71	1,103
Park National Corp. (Banks)	55	5,199
Parke Bancorp, Inc. (Banks)	40	652
Park-Ohio Holdings Corp. (Machinery)	32	637
Parsons Corp.* (Aerospace & Defense)	158	8,587
Pathward Financial, Inc. (Banks)	103	4,747
Patria Investments, Ltd Class A (Capital Markets)	208	3,033
Patrick Industries, Inc. (Automobile Components)	82	6,155
Patterson Cos., Inc. (Health Care Providers & Services)	329	9,752

Patterson-UTI Energy, Inc. (Energy Equipment & Services)	1,355	18,753
Payoneer Global, Inc.* (Financial Services)	1,015	6,212
Paysafe, Ltd.* (Financial Services)	124	1,487
Paysign, Inc.* (Financial Services)	125	244
PBF Energy, Inc Class A (Oil, Gas & Consumable Fuels)	436	23,339
PC Connection, Inc. (Electronic Equipment, Instruments & Components)	44	2,349
PCB Bancorp (Banks)	42	649
PDF Solutions, Inc.* (Semiconductors & Semiconductor Equipment)	117	3,791
PDS Biotechnology Corp.* (Biotechnology)	107	540
Peabody Energy Corp. (Oil, Gas & Consumable Fuels)	477	12,397
Peakstone Realty Trust (Office REITs)	139	2,313
Peapack-Gladstone Financial Corp. (Banks)	65	1,667
Pebblebrook Hotel Trust (Hotel & Resort REITs)	465	6,319
Pediatrix Medical Group, Inc.* (Health Care Providers & Services)	322	4,093
Penns Woods Bancorp, Inc. (Banks)	26	548
PennyMac Financial Services, Inc. (Financial Services)	98	6,527
PennyMac Mortgage Investment Trust (Mortgage REITs)	339	4,204
Peoples Bancorp, Inc. (Banks)	130	3,299

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Pitney Bowes, Inc. (Commercial Services & Supplies)67222PJT Partners, Inc Class A (Capital Markets)9177Planet Labs PBC* (Professional Services)64411PlayAGS, Inc.* (Hotels, Restaurants & Leisure)141Playstudios, Inc.* (Entertainment)32811Plexus Corp.* (Electronic Equipment, Instruments & Components)10599Pliant Therapeutics, Inc.* (Pharmaceuticals)21633Plumas Bancorp (Banks)2116533PMV Pharmaceuticals, Inc.* (Biotechnology)148148PNM Resources, Inc. (Electric Utilities)329144Point Biopharma Global, Inc.* (Botechnology)34622PolyMet Mining Corp.* (Metals & Mining)13178Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)17422	384
PJT Partners, Inc Class A (Capital Markets)9177Planet Labs PBC* (Professional Services)64411PlayAGS, Inc.* (Hotels, Restaurants & Leisure)141Playstudios, Inc.* (Entertainment)32811Plexus Corp.* (Electronic Equipment, Instruments & Components)10599Pliant Therapeutics, Inc.* (Pharmaceuticals)21633Plumas Bancorp (Banks)2121Plymouth Industrial REIT, Inc. (Industrial REITs)16533PMV Pharmaceuticals, Inc.* (Biotechnology)148148PNM Resources, Inc. (Electric Utilities)329144Point Biopharma Global, Inc.* (Biotechnology)34622PolyMet Mining Corp.* (Metals & Mining)13178Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)17422	,590
Planet Labs PBC* (Professional Services)6441PlayAGS, Inc.* (Hotels, Restaurants & Leisure)141PlayAGS, Inc.* (Hotels, Restaurants & Leisure)328Playstudios, Inc.* (Entertainment)328Plexus Corp.* (Electronic Equipment, Instruments & Components)105Pliant Therapeutics, Inc.* (Pharmaceuticals)216Plumas Bancorp (Banks)21Plymouth Industrial REIT, Inc. (Industrial REITs)165PNM Resources, Inc. (Electric Utilities)329Point Biopharma Global, Inc.* (Biotechnology)346PolyMet Mining Corp.* (Metals & Mining)131Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)174	,029
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Playstudios, Inc.* (Entertainment)3281Plexus Corp.* (Electronic Equipment, Instruments & Components)10599Pliant Therapeutics, Inc.* (Pharmaceuticals)21633Plumas Bancorp (Banks)2121Plymouth Industrial REIT, Inc. (Industrial REITs)16533PMV Pharmaceuticals, Inc.* (Biotechnology)148148PNM Resources, Inc. (Electric Utilities)329144Point Biopharma Global, Inc.* (Biotechnology)34622PolyMet Mining Corp.* (Metals & Mining)13178Porce Financial Group, Inc.* (Banks)7878Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)17422	,674
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Plumas Bancorp (Banks)21Plymouth Industrial REIT, Inc. (Industrial REITs)1653PMV Pharmaceuticals, Inc.* (Biotechnology)148PNM Resources, Inc. (Electric Utilities)32914Point Biopharma Global, Inc.* (Biotechnology)3462PolyMet Mining Corp.* (Metals & Mining)131Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)1742	,763
Plymouth Industrial REIT, Inc. (Industrial REITs)16533PMV Pharmaceuticals, Inc.* (Biotechnology)148PNM Resources, Inc. (Electric Utilities)32914Point Biopharma Global, Inc.* (Biotechnology)34622PolyMet Mining Corp.* (Metals & Mining)131131Ponce Financial Group, Inc.* (Banks)7878Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)17422	,745
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PNM Resources, Inc. (Electric Utilities)32914Point Biopharma Global, Inc.* (Biotechnology)3462PolyMet Mining Corp.* (Metals & Mining)131Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)174	,457
Point Biopharma Global, Inc.* (Biotechnology)3462PolyMet Mining Corp.* (Metals & Mining)131Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)174	909
PolyMet Mining Corp.* (Metals & Mining)131Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)174	,677
Ponce Financial Group, Inc.* (Banks)78Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)1742	,308 272
Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure) 174 2	610
	,678
	,070
Poseida Therapeutics, Inc.* (Biotechnology) 260	,0 <i>5</i> 9
Postal Realty Trust, Inc Class A (Office REITs) 72	972
Potbelly Corp.* (Hotels, Restaurants & Leisure) 100	780
	,754
• • •	,902
	,636
	,872
	,843
Precigen, Inc.* (Biotechnology) 517	734
Preferred Bank (Banks) 51 3	,175
	,626
Prelude Therapeutics, Inc.* (Biotechnology) 54	167
	,303
	,923
Presto Automation, Inc.* (Electronic Equipment, Instruments & Components) 14	20
	,369
	,441
PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels) 3	,
Primis Financial Corp. (Banks) 78	348
	348 636
	348 636 ,280
Princeton Bancorp, Inc. (Banks)	348 636 ,280 ,644
Priority Technology Holdings, Inc.* (Financial Services) 68	348 636 ,280

ProAssurance Corp. (Insurance)207PROCEPT BioRobotics Corp.* (Health Care Equipment & Supplies)138ProFrac Holding Corp.* - Class A (Energy Equipment & Services)99	3,910 4,528 1,077 5,878 8,781
	1,077 5,878 8,781
ProFine Holding Corn * Class A (Energy Equipment & Services)	5,878 8,781
	8,781
PROG Holdings, Inc.* (Consumer Finance) 177	
Progress Software Corp. (Software) 167	10 240
Progyny, Inc.* (Health Care Providers & Services) 301	10,240
ProKidney Corp.* (Biotechnology) 172	788
ProPetro Holding Corp.* (Energy Equipment & Services) 378	4,018
PROS Holdings, Inc.* (Software) 171	5,920
Protagonist Therapeutics, Inc.* (Biotechnology) 219	3,653
Protalix BioTherapeutics, Inc.* (Biotechnology) 254	422
Prothena Corp. PLC* (Biotechnology) 159	7,672
	2,666
Provident Financial Services, Inc. (Banks) 281	4,296
PTC Therapeutics, Inc.* (Biotechnology) 271	6,073
PubMatic, Inc.* - Class A (Media) 164	1,984
Pulmonx Corp.* (Health Care Equipment & Supplies) 140	1,446
Pulse Biosciences, Inc.* (Health Care Equipment & Supplies) 62	250
Pure Cycle Corp.* (Water Utilities) 75	720
PureCycle Technologies, Inc.* (Chemicals) 445	2,496
Purple Innovation, Inc. (Household Durables) 210	359

Q2 Ibding, Inc.* (Solware)         218         \$ 7.035           QCR Holding, Inc.* (Commercial Services & Supplies)         121         6097           Outad's Chemical Cop. (Chemical)         123         8.149           Outaris, Building Products (Sorg)         124         2.1214           Outaris, Building Products (Sorg)         125         3.544           Outaris, Building Products (Sorg)         126         3.544           Outaris, Building Products (Sorg)         129         4.47           Outaris, Building Products (Sorg)         129         4.47           Outaris, Building Products (Sorg)         129         4.47           Outaris, Building Products (Sorg)         125         7.89           Outaris, Building Adding Retail)         5         3.8           Raking Eorg, Inc., (Timancial Services)         421         5.60           Adding Group, Inc., (Timancial Services)         423         6.427           Rain Oncology, Inc.* (Paramacuricals)         117         7.94           Rain Oncology, Inc.* (Methia & Mining)         16         5.6           Rain Oncology, Inc.* (Methia & Mining)         17         203           Ramone Resources, Inc Class R (Methia & Mining)         17         203           Ramone Resources, Inc Class R (Methia & Mining		Shares	_	Value
Quad Tempines, Inc.* (Commercial Services, Supplies)         121         (000           Quader, Energia Corp. (Bailding Products)         125         3.8480           Quance, Building Products Corp. (Bailding Products)         126         3.549           Quantur, Sin, Inc.* (Golfoware)         190         1783           Quantur, Corp.* (Life Sciences Tools & Services)         190         1783           Quantur, Sin, Inc.* (Life Sciences Tools & Services)         15         788           Quartur Sin, Inc.* (Life Sciences Tools & Services)         15         788           Quartur Sin, Inc.* (Life Sciences Tools & Services)         15         788           Quartur Sin, Inc.* (Life Sciences Tools & Services)         242         501           Radma Corput, Inc.* (Life Corput Services)         113         1141           Radma Corput, Inc.* (Life Corput Services)         117         784           Radma Corput, Inc.* (Life Corput Services)         117         784           Radma Corput Services, Inc. Care (Metals & Mining)         17         203           Rancoc Resources, Inc Class A (Metals & Mining)         17         203           Randur, Inc.* (Sincechnology)         113         1.878         2.8319           Randur, Inc.* (Sincechnology)         113         1.878         2.846			\$	
Onaker Chemical Corp. (Chemicals)         13         8.480           Quays, Let. "Soliware)         126         3.549           Quanterix Corp." (Life Science Iools & Service)         30         647           Quanterix Corp." (Life Science Iools & Service)         30         647           Quanterix Corp." (Life Science Iools & Service)         30         647           Quart Ruit, Inc." Class B (Browline Relia)         5         38           Rackspace Technology, Inc." <sup>61</sup> (IT Services)         623         515           Raddum Group, Inc. (Thermical Service)         624         560           Addum Group, Inc." (Distribution & Marcia)         5         38           Radum Group, Inc." (Distribution & Marcia)         65         56           Adjobio Corp." (Boistenhology)         17         394           Ramoo Resources, Inc Class A (Metals & Mining)         17         394           Ramoo Resources, Inc Class A (Metals & Mining)         17         394           Ramoo Resources, Inc Class A (Metals & Services)         16         609           Rapady Holdings, Inc. (Broup Supingerent & Services)         13         1.437           Rapady Inc." (Roles, Restamants & Services)         13         1.437           Rapady Inc." (Roles, Restamants & Services)         14         2.00				
Onaby, Inc." (Sortware)         143         21,841           Opanex, Building Products Core, Pluding Products)         126         3,559           Quantterix, Corp, " (Life Sciences Tools & Services)         135         3,664           Quantterix, Int." (Life Sciences Tools & Services)         199         1,785           Quantterix, Int." (Life Sciences Tools & Services)         155         789           Quartate Kenil, Int." - Class B (Broadine Kenin)         5         38           Acatespace Technology, Int." <sup>(I)</sup> (T Services)         22         550           Radion Cognitics, Int." (Interactive Active Active Science)         22         550           Radion Logitics, Int." (Interactive Active Active Science)         22         560           Radion Logitics, Int." (Interactive Active Activ				
Quarket Subiding Produets Oor, (Building Produets)         126         3.549           Quartetix Cary, (Lik Sciences Look & Services)         300         647           Quistret, (Lik Sciences Look & Services)         195         3.664           Quistret, Ruis, Lick Sciences Look & Services)         155         789           Quitt Rotail, Look & Services)         643         15.141           Radespace Technology, Inc. <sup>40</sup> (II Services)         643         15.141           Radian Group, Leo, (Financial Services)         126         642           Rain Orong, Leo, (Financial Services)         126         642           Rain Orong, Leo, (Financial Services)         126         642           Rain Orong, Leo, (Cinas & Mining)         17         203           Ramaco Resources, Inc Class A (Metals & Mining)         17         203           Ramaco Resources, Inc Class A (Metals & Mining)         166         903           Rapdaf, Linc. <sup>4</sup> (Bottechnology)         113         1.13           Rapdaf, Linc. <sup>4</sup> (Bottechnology)         113         1.13           Rapdaf, Linc. <sup>4</sup> (Bottechnology)         113         1.13           Rapdaf, Linc. <sup>4</sup> (Bottechnology)         113         1.23           Rapdaf, Linc. <sup>4</sup> (Bottechnology)         123         4.002           Rapo				
Quantaris Comp <sup>1</sup> (Life Sciences Tools & Services)         135         3664           Quantaris, Tin, et ". (Life Sciences Tools & Services)         199         1,785           Quint Hoom Medical Copy + (Lead Case Provides & Services)         157         789           Quartaris, Tin, et ". (Life Sciences Tools & Services)         22         550           Rackpoze Technology, Inc. <sup>4(0)</sup> (TSvrices)         22         550           Radian Group, Inc. (Financial Services)         603         15,141           Radian Construct, Inc. * (International Services)         62         56           Radian Construct, Inc. * (International Services)         62         56           Ranneo Resources, Inc Class & (Mettals & Mining)         17         701           Ranneo Resources, Inc Class & Mettals & Mining)         17         703           Ranneo Resources, Inc Class & Mettals & Mining)         13         1,787           Ranneo Resources, Inc Class & Mettals & Mining)         13         1,787           Ranneo Resources, Inc Class & Mettals & Mining)         13         1,787           Ranneo Resources, Inc Class & Mettals & Services)         23         10,259           Ranneo Resources, Inc Class & Mettals & Services)         13         1,787           Ranneo Resources, Inc Class & Glotechnology)         13				
Quantors, In.e* (Life Sciences Tools & Services)         390         647           Quinstret, In.e.* (Interactive Media & Services)         155         789           Quint Real, In.e.* Chass B (Boudine Real)         5         38           Rackspace Technology, In.e. <sup>440</sup> (IT Services)         242         569           Rachas, Care, (Financia & Services)         242         569           Rachas, Inc., (Financia Services)         242         569           Rachas, Inc., (Financia Services)         242         569           Rachas, Inc., (Financia Services)         163         77           Rano Resources, Inc Class A (Metals & Mining)         166         903           Ramaco Resources, Inc Class A (Metals & Mining)         166         903           Ranya, Inc.* (Semiconductor Equipment)         113         1478           Range Teargy Strives, Inc. (Class In Kervices)         57         808           Rapadr, Inc.* (Semiconductor Real)         166         903           Rapotin, Inc.* (Semiconductor Equipment)         113         1478           Rapotin, AN, Modings, Inc. * (Containers, & Packaging)         166         903           RAPAT Inderings, Inc. * (Class A (Metals & Mining)         13         1478           Rapotin AN, Mandings, Inc. * (Contating & Services)         13				
QuasTerret, Inc.* (Interactive Media & Services)         199         1.785           Quapt Home Medical Corp.* (Health Care Providers & Services)         22         569           Rackspace Technology, Inc.**(D Services)         22         569           Radium Logistics, Inc.** (Lass B (Broadline Retail)         603         15,141           Radium Logistics, Inc.** (Interprited & Logistics)         228         6,427           Radium Cognitics, Inc.** (Interprited & Logistics)         228         6,427           Radium Cognitics, Inc.** (Interprited & Logistics)         107         394           Radium Cognitics, Inc.** (Interprited & Logistics)         177         393           Ramace Resources, Inc (Lass A Media & Mining)         17         203           Ramace Resources, Inc (Lass A Kenniconductor Repriment)         418         23,319           Rampet Heiding (Comp.* (Intermines & Packaging)         166         903           Rampat Heiding (Comp.* (Intermines & Packaging)         166         903           Rapit Holdings, Inc. *(Ichers) Examinants & Leisure)         44         864           RCH Theorypoints, Inc. *(Interls, Sesturants & Leisure)         44         864           Readive Corp. (Interls, Restaurants & Leisure)         64         587           Readive Corp. (Interls, Restaurants & Leisure)         64				
Quipt Read, Line, * Class A (Brandline Read)         15         789           Quinte Read, Line, * Class A (Brandline Read)         5         38           Rackspace Technology, Ine, * <sup>40</sup> (IT Services)         242         569           Radiant Logistics, Ine, * <sup>40</sup> (IT Services)         228         6.427           Radiant Corop, Ine, * <sup>40</sup> (Intervices)         228         6.427           Radio Corop, * (Biotechnology)         16         394           Radio Corop, * (Biotechnology)         17         394           Ramaco Resources, Ine Class B (Meals & Mining)         17         393           Ramaco Resources, Ine Class B (Meals & Mining)         17         394           Ramaco Resources, Ine Class B (Meals & Mining)         17         394           Ramaco Resources, Ine Class B (Meals & Mining)         17         394           Ramaco Resources, Ine Class B (Meals & Services)         57         898           Rapak Holding, Con,** (Commare & Packaging)         16         933           Rapak Holding, Ine. * (Bel Eventon)         64         818           Rary Koropitality Holdings, Ine. * (Bel Eventon)         64         818           Ready Capital Corp. * (Moning Read)         34         2062           Ready Capital Corp. * (Moning Read)         34         2062				
Quarta Retail, Inc.* - Class B (Broadline Retail)         5         38           Racksprace Technology, Inc.* (10 Services)         242         569           Radiam (orging, Inc. (10 Services)         603         15,141           Radiam (orging, Inc.* (10 Services)         228         6,427           Radiam (orging, Inc.* (10 Services)         228         6,427           Radiam (orging, Inc.* (Branchology)         17         394           Radiam (orging, Inc.* (Branchology)         17         393           Ramore Resources, Inc Class A (Meth & Mining)         7         703           Ramoke Resources, Inc Class A (Meth & Mining)         17         393           Ramek Holding, Cop#, * (Ordinater & Reskign)         166         903           Rapak Holding, Cop#, * (Ordinater & Reskign)         13         1,378           Rayonic Advanced Materials, Inc.* (Chemicals)         64         818           RCT Hospitality Holdings, Inc. * (Indets, Restaurants & Leisure)         64         648           Red Rohin Courge, Retain Massee Materials, Retain Massee Materials         262         7,462           Red Nohin Courge, Massee Materials, Retain Massee Materials         64         64         818           RCT Hospitality Holdings, Inc. * (Indets, Restaurants & Leisure)         64         6,62         860				
Radim Group, Inc. (Tranacial Services)         603         15,141           Radim L ogitsics, Inc.* ( <i>it is registe &amp; Logitsics</i> )         140         791           Rad Nc, Inc.*         (Health Case Providers & Services)         228         6,427           Rain Oncology, Inc.*         (Hamaco Resourcinals)         65         56           Rain Son Song, Inc.*         (Rescience)         117         394           Ramaco Resources, Inc Class A (Metals & Mining)         117         203           Rambus, Inc.** (Semiconductors & Semiconductor Equipment)         418         23,319           Ranger Thergy Services, Inc. (Class & Advatajs & Services)         57         808           Rapidr, Linc.* (Semiconductors & Semiconductors Equipment)         418         23,319           Rapidr, Linc.* (Semiconductors & Semiconductors Experiment)         418         23,319           Rapidr, Linc.* (Semiconductors & Semiconductors Experiment)         418         23,319           Rapidr, Linc.* (Semiconductors & Semiconductors)         230         10,229           RAT Therapeutics, Inc.* (Biotechnology)         230         10,229           RAT Therapeutics, Inc.* (Resciencenductors)         64         818           RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)         61         4900           Red Rock ResoEnstry, I		5		38
Radier, Lac,*         140         "91           Radive, Lac,*         Relath (Lac,*)         65         56           Railybic Carp,*         (Biotechnology)         117         394           Ramox Resources, Inc Class A (Metals & Mining)         86         945           Ramox Resources, Inc Class A (Metals & Mining)         17         203           Rambax, Inc.*         Semiconductors & Semiconductor Equipment)         418         23,319           Rampa Holdings Corp*         Contances & Packaging)         166         903           Rapak Holdings Corp*         Contances & Packaging)         106         903           Rapak Holdings Corp*         Contances & Packaging)         113         1,878           Rayonier Advanced Materials, Inc.*         (Horeinsci)         113         1,878           Rayonier Advanced Materials, Inc.*         Chemicals)         244         864           RBB Bancorg (Banks)         64         818         807           Ready Capitul Corp.         614         6,208         8           Recursion Pharmaceuticals, Inc.*         Chemicals)         8         827           Red Robin Courge RTITs)         614         6,208         8         860           Recursion Pharmaceuticals, Inc.*         Ch	Rackspace Technology, Inc. <sup>*(a)</sup> (IT Services)	242		569
RadNet, Inc.*         (Heulth Care Providers & Services)         228         6,427           Rain Ococlogy, Inc.*         (Pharmaceuticals)         65         56           Raily bic Corp,*         (Roitechnology)         117         394           Ramote Resources, Inc Class R (Metals & Mining)         17         203           Rambus, Inc.*         (Semiconductors Equipment)         418         23,319           Ranget Energy Services, Inc. (Energy Equipment & Services)         57         808           Rapdr, Inc.*         (Semiconductors & Semiconductor Equipment)         113         1,873           Rayonier AdVinced Muterials, Inc.*         (Chericals)         244         864           RBB Bancorp (Banks)         64         818         200           RCI Hospitally Holdings, Inc. (Hotels, Restaurants & Leisure)         61         600           Ready Capital Corp. (Morage KH15)         614         6208           Ready Capital Corp. (Morage KH15)         823         4,0001           Ready Capital Corp. (Morage KH15)         823         4,001				
Rain Oncology, Inc.* (Pharmaceuticals)         65         56           Rallybic Corp.* (Riotechnology)         17         394           Rameo Resources, Inc Class A (Metals & Mining)         7         203           Rambus, Inc.* (Semiconductors & Semiconductor Equipment)         418         23,319           Rampa Ri Holling Scop.* (Continers & Packagn)         166         903           Rampa Ki Holling Scop.* (Continers & Packagn)         163         945           Rapid Ki Johng Scop.* (Continers & Packagn)         13         1,878           Rapid Ki Johng Scop.* (Continers & Packagn)         64         818           RCH Therspotiaties, Inc.* (Biotechnology)         13         1,878           Rapid Cop. (Mortage RETIS)         64         818           RCH Aspitaling, Inc. (Red Estate Management & Development)         67         867           Ready Capital Cop. (Mortage RETIS)         614         6,208           Read Robin Groumer Burgers, Inc. (Banks)         18         827           Read Robin Groumer Burgers, Inc. (Hotels, Restaurants & Leisure)         18         826           Read Robin Groumer Burgers, Inc. (Hotels, Restaurants & Leisure)         407         2,868           Read Robin Groumer Burgers, Inc. (Hotels, Restaurants & Leisure)         407         2,868           Read Robin Groume	· · · · ·			
Rallybic Conp. <sup>4</sup> (Biotechnology)         117         394           Ramace Resources, Inc Chass B (Metals & Mining)         17         203           Ramber, Inc.* (Semiconductor & Semiconductor Equipment)         418         23,319           Ramber, Services, Inc Chass B (Metals & Mining)         17         203           Ramper Energy Services, Inc (Inergy Equipment & Services)         57         808           Rapid, Inc.* (Soltware)         200         0.529           RAPT Therapeutics, Inc.* (Biotechnology)         230         0.529           RAPT Therapeutics, Inc.* (Biotechnology)         230         0.529           RAPT Therapeutics, Inc.* (Biotechnology)         244         864           RBB Bancorp (Banks)         64         818         2062           Red Capital Foldings, Inc. (Hotels, Restaurants & Leisure)         61         400           Ready Capital Corp. (Mortage REITs)         61         400           Red Rohn Cournet Burgers, Inc.* (Ilotels, Restaurants & Leisure)         61         400           Red Rohn Cournet Burgers, Inc.* (Ilotels, Restaurants & Leisure)         61         400           Red Rohn Cournet Burgers, Inc.* (Ilotels, Restaurants & Leisure)         61         400           Red Rohn Cournet Burgers, Inc.* (Ilotels, Restaurants & Leisure)         61         400				
Ramace Resources, Inc Class A (Metals & Minnig)         17         203           Ramace Resources, Inc Class A (Metals & Minnig)         17         203           Rambus, Inc.* (Semiconductors & Semiconductor Equipment)         418         23,319           Rampak Holdings Cop.* (Continers & Packaging)         166         903           Rapidk Holdings Cop.* (Continers & Packaging)         13         1,878           Rapidk Holdings Cop.* (Continers & Packaging)         230         10,529           RAPT Thersporties, Inc.* (Biotechnology)         13         1,878           Rayonier Advanced Materials, Inc.* (Clearnicals)         64         818           RCI Hospitality Holdings, Inc. (Rel Estate Management & Development)         67         867           Red Aver Managenent & Development)         61         6208           Reurstoin Pharmaceuticals, Inc.* - Class A (Biotechnology)         18         827           Red Rock Resourse, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resourse, Inc Class A (Hotels, Restaurants & Leisure)         62         7,462           Red Rock Resourse, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resourse, Inc Class A (Hotels, Restaurants & Leisure)         63         8,00           Red Rock Resourse, Inc Class A (Ho				
Ramao Resources, Inc Class B (Metals & Mining)         17         203           Rambus, Inc.* (Geniconductors & Semiconductor Fuginpen)         418         23,319           Ranger Energy Services, Inc. (Energy Equipment & Services)         57         66         903           Rapid, T.Inc.** (Soltware)         230         105,259           RAPT Therapeutics, Inc.* (Biotechnology)         113         1,878           Rayonier Advanced Materials, Inc.* (Chericals)         244         864           RBB Buncorp (Banks)         64         818           RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)         61         62,08           Ready Capital Corp. (Mortgage RETTs)         614         62,08           Ready Capital Corp. (Mortgage RETTs)         61         490           Red River Banchares, Inc. (Hotels, Restaurants & Leisure)         61         490           Red Roin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)         18         277           Red Roin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)         30         870           Red Word Trust, Inc. (Mortgage RETTs)         156         2,568           Red Word Trust, Inc. (Mortgage RETTs)         30         870           Red Word Trust, Inc. (Mortgage RETTs)         30         870           Red Word Trus				
Rambus, Inc.* (Semiconductors & Semiconductor Fuginpent)         418         23,19           Ranger Energy Services, Inc. (Energy Equinment & Services)         57         808           Ranpak Holdings Corp.* (Containers & Packaging)         166         903           Rapidr, Inc.* (Software)         230         10,529           RAPT Thereputics, Inc.* (Botechnology)         113         1.878           Rayonier Advanced Materials, Inc.* (Chemicals)         64         818           RCH Despitality Holdings, Inc. (Hotels, Restaurants & Leisure)         64         820           Red XC Apital Corp. (Mortgage RETs)         614         6,028           Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)         523         4,001           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         61         490           Red Rock Resers, Inc (Hotels, Restaurants & Leisure)         30         87           Redword Trust, Inc. (Mortgage RETs) <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td>	· · · · · · · · · · · · · · · · · · ·			
Ranger Energy Services, Inc. (Energy Equipment & Services)         57         808           Rampak Holdings Corp. * (Containers & Packaging)         166         903           Rapid7, Inc.* (Biotechnology)         230         10,529           RAPT Therspeutics, Inc.* (Biotechnology)         113         1,878           Rayonier Advanced Materials, Inc.* (Chemicals)         244         864           RBB Bancor, (Banks)         64         818           RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)         614         6208           Ready Capital Corp. (Mortage REITs)         614         6208           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         61         490           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         88         827           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         43         860           Red Wiote, Inc.* (Professional Services)         30         87           Redword Trust, Inc. (Mortagg REITs)         36         3,109           Reigonal Management Corp. (Consumer Finance)         30         880           Redword Trust, Inc. (Mortagg REITs)         36         3,109           Redword Trust, Inc. (Mortagg REITs)         30         830           Reado Management Corp. (Consumer Finance)				
Rampak Holdings Corp.* (Containers & Packaging)         166         903           Rapid7, Inc.* (Software)         230         10,529           RAPT Therapeutics, Inc.* (Biotechnology)         113         1,878           Rayonier Advanced Materials, Inc.* (Chemicals)         244         864           RBB Bancorp (Banks)         64         818           RCH ASP Molings, Inc. (Hotels, Restaurants & Leisure)         34         2,062           RedwX Capital Corp. (Mortgage REITs)         614         6,208           Recursion Pharmaceuticals, Inc.* (Iolask a (Biotechnology)         523         4,001           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         188         8277           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         182         7,462           Red Robin Gournel Burgers, Inc.* (Hotels, Restaurants & Leisure)         407         2,865           Redword Trus, Inc. (Mortgage REITs)         30         877           Redword Trus, Inc. (Mortgage REITs)         30         878           Redword Trus, Inc. (Mortgage REITs)         30         830           Redword Trus, Inc. (Mortgage REITs)         30         830           Redword Trus, Inc. (Mortgage REITs)         30         831           Redwore Corp.* (Kenospace & Defense)         30 <td></td> <td></td> <td></td> <td></td>				
Rapid: Inc.* (Software)       230       10,529         RAPT Therapeutics, Inc.* (Iniscienhology)       113       1.878         Rayonier Advanced Materials, Inc.* (Chemicals)       244       864         RBB Bancorp (Banks)       64       818         RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)       67       867         Ready Capital Corp. (Mortgage REITs)       614       6.208         Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)       523       4,001         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       61       490         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       18       827         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       18       827         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       43       860         Red Wick Inc.* (Profsesional Services)       30       837         Redwice Corp.* (Acrespace & Defense)       30       830         Redwice Corp.* (Acrespace & Defense)       30       830         Reagional Management Corp. (Consumer Finance)       30       830         Remity Gibbach, Inc.* (Biotechnology)       32       5,552         Rensco Pharmaceuticals, Inc.* (Biotechnology)       50       381         <				
RAPT Therapeuties, Ine.* (Biotechnology)       113       1.8.78         Rayonier Advanced Materials, Ine.* (Chemicals)       244       864         RBB Bancorp (Banks)       64       818         RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)       67       867         REMAX Holdings, Inc. (and Estate Management & Development)       67       867         Redux Capital Corp. (Mortgage REITs)       614       6.208         Recursion Pharmaceuticals, Inc.* - (Loss A (Biotechnology)       523       4.001         Red Kork Sorts, Inc Class A (Hotels, Restaurants & Leisure)       61       490         Red Kock Rosorts, Inc Class A (Hotels, Restaurants & Leisure)       182       7.462         Red Kock Rosorts, Inc Class A (Hotels, Restaurants & Leisure)       407       2.865         Redwire Corp.* (Real Estate Management & Development)       407       2.865         Redwire Corp.* (Acrospace & Defense)       30       870         RedSignal Management Corp. (Consumer Finance)       30       830         Relay Dictrapeutis, Inc.* (Biotechnology)       364       2.910         Remity Global, Inc.* (Financial Services)       501       12.635         Renor Pharmaceuticals, Relay Cherophareutis, Inc.* (Biotechnology)       50       381         Reand Drug, Insc.* Class A (Banks)				
Rayonic Advanced Materials, Inc.* (Chemicals)         244         864           RBB Bancorp (Bankx)         64         818           RCH hospitality Holdings, Inc. (Real Estate Management & Development)         67         867           Redy Capital Corp. (Mortgage REITS)         614         6208           Recursion Pharmaceuticals, Inc.* (Class A (Biotechnology)         523         4,001           Red Roin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)         61         490           Red Roin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)         18         27,462           Red Wolet, Inc.* (Professional Services)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redwood Trust, Inc. (Mortgage REITS)         436         3,109           Redefin Corp.* (Real Estate Management & Development)         407         2,865           Redwood Trust, Inc. (Mortgage REITS)         436         3,109           Regional Management Corp. (Consumer Finance)         30         830           Reals Therapeutics, Inc.* (Biotechnology)         346         2,910           Remity Global, Inc.* (Biotechnology)         346         2,910           Remasul Corp. (Banks)         311         2,360           Repay Holdings Corp.* (Innacial Ser				
RBB Bancorp (Banks)         64         818           RC1 Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)         34         2,062           RE/MAX Holdings, Inc. (Real Estate Management & Development)         67         8677           Ready Capital Corp. (Mortgage REITs)         614         6,208           Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)         523         4,001           Red Robin Gournnet Burgers, Inc.* (Hotels, Restaurants & Leisure)         18         8277           Red Robin Gournnet Burgers, Inc.* (Hotels, Restaurants & Leisure)         182         7,462           Red Robin Gournnet Burgers, Inc.* (Hotels, Restaurants & Leisure)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redvice Orp.* (Real Estate Management & Development)         406         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Redvood Trust, Inc. (Mortgage REITs)         30         830           Relay Therapeutics, Inc.* (Biotechnology)         346         2,910           Remains Corp. (Gonsumer Finance)         30         830           Relay Therapeutics, Inc.* (Biotechnology)         50         381           Rensaut Corp. (Banks)         31         1,2,635           Rensoaut				
RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)       34       2,062         RE/MAX Holdings, Inc. (Real Estate Management & Development)       67       867         Ready Capital Corp. (Mortgage REITs)       614       6,208         Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)       523       4,001         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       61       490         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       18       877         Red Robin Gournet Burgers, Inc.* (Hotels, Restaurants & Leisure)       407       2,865         Red Violet, Inc.* (Professional Services)       43       860         Redrin Corp.* (Acen Space & Defense)       30       877         Redwood Trust, Inc. (Mortgage REITs)       436       3,109         Relejonal Management Corp. (Consumer Finance)       30       830         Reajonal Management Corp. (Consumer Finance)       30       830         Ready Therapeuties, Inc.* (Biotechnology)       501       12,635         Rensant Corp. (Banks)       212       5,552         Rensant Corp. (Banks)       33       1,454         Resources Connection, Inc. * (Biotechnology)       501       33         Ret The Rumway, Inc.* - Class A (Bpecial Retra)       33       1,454				
Ready Capital Corp. (Mortgage REITs)         614         6.208           Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)         523         4,001           Red River Bancshares, Inc. (Banks)         18         827           Red Robin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         182         7,462           Red Violet, Inc.* (Professional Services)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redword Trust, Inc. (Mortgage REITs)         30         87           Redword Trust, Inc. (Mortgage REITs)         30         830           Ready Therapeutics, Inc.* (Biotechnology)         346         2,910           Remity Global, Inc.* (Einotechnology)         346         2,910           Remity Global, Inc.* (Biotechnology)         30         831           Reath Therapeutics, Inc.* (Biotechnology)         501         12,635           Renasant Corp. (Banks)         501         311         2,360           Rent the Rumay, Inc.*- (Class A (Specialty Retail)         187         127         2,720           Republic Bancorp, Re. (Banks)         33         1,454         8,464           Reso		34		2,062
Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)         523         4,001           Red River Banesheres, Inc. (Banks)         18         827           Red Robin Gourmer Burgers, Inc.* (Hotels, Restaurants & Leisure)         61         490           Red Robin Gourmer Burgers, Inc.* (Hotels, Restaurants & Leisure)         182         7,462           Red Violet, Inc.* (Professional Services)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redword Trust, Inc. (Morgage REITS)         436         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Read Torp. (Biotechnology)         346         2,910           Remet Pharmaceuticals, Inc.* (Biotechnology)         501         12,635           Rene Namaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         187         177           Repay Holdings Corp.* (Financial Services)         31         2,360           Replinume Group, Inc.* (Biotechnology)         159         2,720           Republic Bancorp. Inc Class A (Banks)         33         1,454           Reservoir Media, Inc.* (Biotechnology)<		67		867
Red River Bancshares, Inc. (Banks)       18       827         Red Robin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)       61       490         Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)       182       7,462         Red Violet, Inc.* (Professional Services)       43       860         Redfin Corp.* (Aerospace & Defense)       30       87         Redword Trust, Inc. (Mortgage REITs)       436       3,109         REGENXBIO, Inc.* (Biotechnology)       156       2,568         Regional Management Corp. (Consumer Finance)       30       830         Reading Therapeutics, Inc.* (Biotechnology)       346       2,910         Remitly Global, Inc.* (Financial Services)       501       12,635         Renasant Corp. (Banks)       212       5,552         Rene or Pharmaceuticals, Inc.* (Biotechnology)       50       381         Rent the Runway, Inc.* - Class A (Specialty Retail)       187       127         Repay Holdings Corp.* (Financial Services)       331       2,360         Republic Bancorp, Inc.* (Biotechnology)       50       381         Rether Runway, Inc.* - Class A (Specialty Retail)       187       127         Repay Holdings Corp.* (Financial Services)       311       2,360         Republic Bancorp, Inc. * (Biotechnology		614		6,208
Red Robin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)         61         490           Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         182         7,462           Red Violet, Inc.* (Professional Services)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redword Trust, Inc. (Mortgage REITs)         436         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Relay Therapeutics, Inc.* (Biotechnology)         346         2,910           Remity Global, Inc.* (Financial Services)         501         12,635           Renasant Corp. (Banks)         212         5,552           Rene Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         157         2,720           Repay Holdings Corp.* (Financial Services)         311         2,360           Reservoir Media, Inc.* (Biotechnology)         159         2,720           Repay Holdings Corp. Inc Class A (Banks)         33         1,454           Resorvoir Media, Inc.* (Biotechnology)         159         2,720           Republic Bancorp, Inc Retait AllerTs)				
Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)         182         7,462           Red Violet, Inc.* (Professional Services)         43         860           Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redwire Corp.* (Acrospace & Defense)         30         87           Redwood Trust, Inc. (Mortgage REITs)         436         3,109           RedEnxDDQ, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Relary Therapeutics, Inc.* (Biotechnology)         501         12,635           Renasant Corp. (Banks)         212         5,552           Rene op Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         187         127           Repay Holdings Corp.* (Financial Services)         311         2,360           Republic Bacorp, Inc Class A (Banks)         33         1,454           Resources Connection, Inc. (Biotechnology)         76         444           Reside Technologies, Inc.* (Biulding Products)         76         444           Resources Connection, Inc. (Professional Services)         124         1,849           Resources Connection, Inc. (Professional Services)				
Red Violet, Inc.* (Professional Services)       43       860         Redfin Corp.* (Real Estate Management & Development)       407       2,865         Redwire Corp.* (Aerospace & Defense)       30       87         Redwood Trust, Inc. (Mortgage REITs)       436       3,109         REGENSBIO, Inc.* (Biotechnology)       156       2,568         Regional Management Corp. (Consumer Finance)       30       830         Relay Therapeutics, Inc.* (Biotechnology)       346       2,910         Remity Global, Inc.* (Financial Services)       501       12,635         Renasant Corp. (Banks)       50       381         Rent the Runway, Inc.* - Class A (Specialty Retail)       187       127         Repay Holdings Corp.* (Financial Services)       311       2,360         Republic Bancorp, Inc Class A (Banks)       159       2,720         Republic Bancorp, Inc Class A (Banks)       561       8,864         Resorvier Media, Inc.* (Buidting Products)       561       8,864         Resorvers Connection, Inc. (Professional Services)       124       1,849         Retail Opportunity Investments Corp. (Retail REITs)       319       3,659         RetvolutTION Medicines, Inc.* (Biotechnology)       388       10,740         Revance Therapeutics, Inc.* (Biotechnology) <td></td> <td></td> <td></td> <td></td>				
Redfin Corp.* (Real Estate Management & Development)         407         2,865           Redwire Corp.* (Aerospace & Defense)         30         87           Redwood Trust, Inc. (Mortgage REITs)         436         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Rejonal Management Corp. (Consumer Finance)         30         830           Realy Therapeutics, Inc.* (Biotechnology)         346         2,910           Remitly Global, Inc.* (Financial Services)         501         12,635           Renasant Corp. (Banks)         212         5,552           Rene Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         187         127           Repay Holdings Corp.* (Financial Services)         311         2,360           Replinume Group, Inc.* (Biotechnology)         159         2,720           Republic Bancorp, Inc Class A (Banks)         33         1,454           Resources Connection, Inc. (Professional Services)         561         8,864           Resources Connection, Inc. (Professional Services)         124         1,849           Retail Opportunity Investments Corp. (Retail REITs)         472         5,843           REV Group, Inc (Machinery)         121         1,9				
Redwire Corp.* (Aerospace & Defense)         30         87           Redwood Trust, Inc. (Mortgage REITs)         436         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Ready Therapeutics, Inc.* (Biotechnology)         346         2,910           Remitly Global, Inc.* (Financial Services)         501         12,635           Renasant Corp. (Banks)         212         5,552           Rene Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         187         127           Repay Holdings Corp., Ren.* (Biotechnology)         311         2,360           Reptiblic Bancorp, Inc.* (Biotechnology)         159         2,720           Reservoir Media, Inc.* (Entertainment)         76         464           Resources Connection, Inc. (Professional Services)         124         1,849           Retail Opportunity Investments Corp. (Retail REITS)         472         5,843           REV Group, Inc. (Machinery)         121         1,936           Revance Therapeutics, Inc.* (Biotechnology)         388         10,740           Revance Therapeutics, Inc.* (Biotechnology)         388         10,740 <td></td> <td></td> <td></td> <td></td>				
Redwood Trust, Inc. (Mortgage REITs)         436         3,109           REGENXBIO, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Relay Therapeutics, Inc.* (Biotechnology)         346         2,910           Remitly Global, Inc.* (Financial Services)         501         12,635           Renasant Corp. (Banks)         212         5,552           Rene Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rent the Runway, Inc.* - Class A (Specialty Retail)         187         127           Repay Holdings Corp.* (Financial Services)         311         2,360           Replinume Group, Inc.* (Biotechnology)         159         2,720           Republic Bancorp, Inc Class A (Banks)         33         1,454           Reservoir Media, Inc.* (Entertainment)         76         4464           Resideo Technologies, Inc.* (Building Products)         561         8,864           Resources Connection, Inc. (Professional Services)         121         1,936           Revance Therapeutics, Inc.* (Biotechnology)         321         2,433           Revoluc Through Inc.* (Biotechnology)         388         10,740           Revoluc Through Inc.* (Biotechnology)         388         10,740				
REGENXBIO, Inc.* (Biotechnology)         156         2,568           Regional Management Corp. (Consumer Finance)         30         830           Relay Therapeutics, Inc.* (Biotechnology)         346         2,910           Remitly Global, Inc.* (Financial Services)         501         12,635           Renasant Corp. (Banks)         212         5,552           Reno Pharmaceuticals, Inc.* (Biotechnology)         50         381           Rett the Runway, Inc.* - Class A (Specialty Retail)         187         127           Repay Holdings Corp.* (Financial Services)         311         2,360           Replimune Group, Inc.* (Biotechnology)         159         2,720           Republic Bancorp, Inc Class A (Banks)         33         1,454           Reservoir Media, Inc.* (Entertaiment)         76         464           Resideo Technologies, Inc.* (Buiding Products)         561         8,864           Resources Connection, Inc. (Professional Services)         121         1,849           Retail Opportunity Investments Corp. (Retail REITs)         472         5,843           RevoluctTrow Medicines, Inc.* (Beat REITs)         319         3,659           RevoluctTrow Medicines, Inc.* (Biotechnology)         121         1,936           RevoluctTrow Medicines, Inc.* (Biotechnology)         157				
Regional Management Corp. (Consumer Finance)30830Relay Therapeutics, Inc.* (Biotechnology)3462,910Remitly Global, Inc.* (Financial Services)50112,635Renasant Corp. (Banks)2125,552Rence Pharmaceuticals, Inc.* (Biotechnology)50381Rent the Runway, Inc.* - Class A (Specialty Retail)187127Repay Holdings Corp.* (Financial Services)3112,360Replinume Group, Inc.* (Biotechnology)1592,720Republic Bancorp, Inc Class A (Banks)331,454Reservoir Media, Inc.* (Entertainment)76464Resideo Technologies, Inc.* (Building Products)5618,864Resources Connection, Inc. (Professional Services)1241,849Retail Opportunity Investments Corp. (Retail REITS)4725,843REV Group, Inc. (Machinery)1211,936Revance Therapeutics, Inc.* (Biotechnology)38810,740Revolve Group, Inc.* (Specialty Retail)1572,137REX American Resources Corp.* (Oil, Gas & Consumable Fuels)592,402RGC Resources, Inc. (Gas Utilities)31536Rhythm Pharmaceuticals, Inc.* (Biotechnology)1974,516Ribbon Communications, Inc.* (Communications Equipment)340911Richardson Electronics, Ltd. (Electronic Equipment, Instruments & Components)46503				
Relay Therapeutics, Inc.* (Biotechnology)3462,910Remitly Global, Inc.* (Financial Services)50112,635Renasant Corp. (Banks)2125,552Rence Pharmaceuticals, Inc.* (Biotechnology)50381Rent the Runway, Inc.* - Class A (Specialty Retail)187127Repay Holdings Corp.* (Financial Services)3112,360Replimune Group, Inc.* (Biotechnology)1592,720Republic Bancorp, Inc Class A (Banks)331,454Reservoir Media, Inc.* (Entertainment)76464Resideo Technologies, Inc.* (Building Products)5618,864Resources Connection, Inc. (Professional Services)1241,849Retail Opportunity Investments Corp. (Retail REITs)4725,843REV Group, Inc. (Machinery)1211,936Revance Therapeutica, Inc.* (Biotechnology)38810,740Revolve Group, Inc.* (Specialty Retail)1572,137REX American Resources Corp.* (Oil, Gas & Consumable Fuels)592,402RGC Resources, Inc. (Gas Utilities)31536Rhythm Pharmaceuticals, Inc.* (Biotechnology)1974,516Rhythm Pharmaceuticals, Inc.* (Communications Equipment)340911Richardson Electronics, Ltd. (Electronic Equipment, Instruments & Components)46503				
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Richardson Electronics, Ltd. (Electronic Equipment, Instruments & Components)46503				

Riley Exploration Permian, Inc. (Oil, Gas & Consumable Fuels)	34	1,081
Rimini Street, Inc.* (Software)	200	440
Ring Energy, Inc.* (Oil, Gas & Consumable Fuels)	459	895
Riot Platforms, Inc.* (Software)	653	6,092
RLJ Lodging Trust (Hotel & Resort REITs)	600	5,874
Rocket Lab USA, Inc.* (Aerospace & Defense)	1,068	4,678
Rocket Pharmaceuticals, Inc.* (Biotechnology)	215	4,405
Rocky Brands, Inc. (Textiles, Apparel & Luxury Goods)	27	397
Rogers Corp.* (Electronic Equipment, Instruments & Components)	66	8,677
Rover Group, Inc.* (Diversified Consumer Services)	356	2,229
RPC, Inc. (Energy Equipment & Services)	326	2,914
RPT Realty (Retail REITs)	329	3,474
Rush Enterprises, Inc Class A (Trading Companies & Distributors)	239	9,758
Rush Enterprises, Inc Class B (Trading Companies & Distributors)	35	1,585
Rush Street Interactive, Inc.* (Hotels, Restaurants & Leisure)	241	1,113
RXO, Inc.* (Ground Transportation)	445	8,780
RxSight, Inc.* (Health Care Equipment & Supplies)	104	2,901
Ryerson Holding Corp. (Metals & Mining)	92	2,676

	Shares	Value
Ryman Hospitality Properties, Inc. (Hotel & Resort REITs)	221	\$ 18,406
S&T Bancorp, Inc. (Banks)	149	4,035
Sabra Health Care REIT, Inc. (Health Care REITs)	887	12,365
Sabre Corp.* (Hotels, Restaurants & Leisure)	1,269	5,698
Safe Bulkers, Inc. (Marine Transportation) Safehold, Inc. (Specialized REITs)	258 168	836 2,990
Safety Insurance Group, Inc. (Insurance)	55	3,750
Sage Therapeutics, Inc.* (Biotechnology)	202	4,157
Sagimet Biosciences, Inc.* - Class A (Biotechnology)	202	185
Sally Beauty Holdings, Inc.* (Specialty Retail)	411	3,444
Sana Biotechnology, Inc.* (Biotechnology)	357	1,382
Sanara Medtech, Inc.* (Health Care Equipment & Supplies)	15	467
SandRidge Energy, Inc. (Oil, Gas & Consumable Fuels)	122	1,911
Sandy Spring Bancorp, Inc. (Banks)	168	3,600
Sangamo Therapeutics, Inc.* (Biotechnology)	552	331
Sanmina Corp.* (Electronic Equipment, Instruments & Components)	221	11,996
Sapiens International Corp. N.V. (Software)	118	3,355
Saul Centers, Inc. (Retail REITs)	45	1,587
Savara, Inc.* (Biotechnology)	346	1,308
Savers Value Village, Inc.* <sup>(a)</sup> (Broadline Retail)	99	1,848
ScanSource, Inc.* (Electronic Equipment, Instruments & Components)	95	2,879
Schnitzer Steel Industries, Inc. (Metals & Mining)	99	2,757
Scholar Rock Holding Corp.* (Biotechnology)	166	1,179
Scholastic Corp. (Media)	105	4,005
Schrodinger, Inc.* (Health Care Technology)         Scilex Holding Co.* (Pharmaceuticals)	209 198	5,908 277
Scorpio Tankers, Inc. (Oil, Gas & Consumable Fuels)	198	10,229
scPharmaceuticals, Inc.* (Pharmaceuticals)	111	790
Sculptor Capital Management, Inc. (Capital Markets)	81	940
Seacoast Banking Corp. of Florida (Banks)	323	7,093
SEACOR Marine Holdings, Inc.* (Energy Equipment & Services)	92	1,277
Seadrill, Ltd.* (Energy Equipment & Services)	194	8,689
SeaWorld Entertainment, Inc.* (Hotels, Restaurants & Leisure)	139	6,429
Security National Financial Corp.* - Class A (Financial Services)	48	376
Seer, Inc.* (Life Sciences Tools & Services)	224	495
Select Medical Holdings Corp. (Health Care Providers & Services)	398	10,057
Select Water Solutions, Inc. (Energy Equipment & Services)	311	2,472
Selecta Biosciences, Inc.* (Biotechnology)	445	472
Selective Insurance Group, Inc. (Insurance)	231	23,833
Selectquote, Inc.* (Insurance)	522	611
Semler Scientific, Inc.* (Health Care Equipment & Supplies)	19 120	482
SEMrush Holdings, Inc.* - Class A (Software) Semtech Corp.* (Semiconductors & Semiconductor Equipment)	245	1,020 6,309
Sentech Corp. (Sentechadors & Sentechadoro Equipment) Seneca Foods Corp.* - Class A (Food Products)	243	1,077
Sensient Technologies Corp. (Chemicals)	161	9,415
Seres Therapeutics, Inc.* (Biotechnology)	372	885
Service Properties Trust (Hotel & Resort REITs)	632	4,860
ServisFirst Bancshares, Inc. (Banks)	195	10,173
SES AI Corp.* (Electrical Equipment)	478	1,085
SFL Corp., Ltd. (Oil, Gas & Consumable Fuels)	441	4,917
Shake Shack, Inc.* - Class A (Hotels, Restaurants & Leisure)	145	8,420
Sharecare, Inc.* (Health Care Technology)	1,181	1,111
Shenandoah Telecommunications Co. (Wireless Telecommunication Services)	186	3,834
Shoals Technologies Group, Inc.* - Class A (Electrical Equipment)	657	11,990
Shoe Carnival, Inc. (Specialty Retail)	70	1,682
Shore Bancshares, Inc. (Banks)	114	1,199
Shutterstock, Inc. (Interactive Media & Services)	94	3,577
SI-BONE, Inc.* (Health Care Equipment & Supplies)	133	2,825
Sierra Bancorp (Banks) SIGA Technologies, Inc. (Pharmaceuticals)	53 176	1,005 924
Sight Sciences, Inc.* (Health Care Equipment & Supplies)	83	924 280
Signi Solonoos, mo. (Trouten Caro Equipment de Supplies)	05	200

Signet Jewelers, Ltd. (Specialty Retail)	171	12,280
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment)	122	14,139
Silk Road Medical, Inc.* (Health Care Equipment & Supplies)	147	2,204
SilverBow Resources, Inc.* (Oil, Gas & Consumable Fuels)	68	2,432
Silvercrest Asset Management Group, Inc Class A (Capital Markets)	37	587
Simmons First National Corp Class A (Banks)	484	8,209
Simpson Manufacturing Co., Inc. (Building Products)	164	24,568
Simulations Plus, Inc. (Health Care Technology)	61	2,544
Sinclair, Inc. (Media)	126	1,414
SiriusPoint, Ltd.* (Insurance)	350	3,560
SITE Centers Corp. (Retail REITs)	730	9,001
SiTime Corp.* (Semiconductors & Semiconductor Equipment)	66	7,541
Sitio Royalties Corp. <sup>(a)</sup> - Class A (Oil, Gas & Consumable Fuels)	309	7,481
Six Flags Entertainment Corp.* (Hotels, Restaurants & Leisure)	277	6,512
SJW Group (Water Utilities)	122	7,333
Skillsoft Corp.* (Professional Services)	335	297
Skyline Champion Corp.* (Household Durables)	205	13,063
Skyward Specialty Insurance Group, Inc.* <sup>(a)</sup> (Insurance)	91	2,490

	Shares	Value
SkyWater Technology, Inc.* (Semiconductors & Semiconductor Equipment)	67 \$	403
SkyWest, Inc.* (Passenger Airlines)	168	7,046
SKYX Platforms Corp.* (Electrical Equipment)	240	341
SL Green Realty Corp. <sup>(a)</sup> (Office REITs)	248	9,250
Sleep Number Corp.* (Specialty Retail)	82	2,016
SM Energy Co. (Oil, Gas & Consumable Fuels)	460	18,239
SMART Global Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	185	4,505
SmartFinancial, Inc. (Banks)	61	1,304
SmartRent, Inc.* (Electronic Equipment, Instruments & Components)	706	1,843
Smith & Wesson Brands, Inc. (Leisure Products)	175	2,259
Snap One Holdings Corp.* (Household Durables)	70	647
Solaris Oilfield Infrastructure, Inc Class A (Energy Equipment & Services)	118	1,258
SolarWinds Corp.* (Software)	195	1,841
Solid Power, Inc.* (Automobile Components)	593	1,198
Solo Brands, Inc.* - Class A (Leisure Products)	84	428
SomaLogic, Inc.* (Life Sciences Tools & Services)	579	1,384
Sonic Automotive, Inc Class A (Specialty Retail)	60	2,866
Sonos, Inc.* (Household Durables)	487	6,287
SoundHound AI, Inc.* - Class A (Software)	529	1,063
SoundThinking, Inc.* (Software)	36	644
South Plains Financial, Inc. (Banks)	46	1,216
Southern First Bancshares, Inc.* (Banks)	29	781
Southern Missouri Bancorp, Inc. (Banks)	33	1,277
Southern States Bancshares, Inc. (Banks)	29	655
Southland Holdings, Inc.* (Construction & Engineering)	15	91
Southside Bancshares, Inc. (Banks)	113	3,243
SouthState Corp. (Banks)	292	19,668
Southwest Gas Holdings, Inc. (Gas Utilities)	237	14,317
Sovos Brands, Inc.* (Food Products)	195	4,397
SP Plus Corp.* (Commercial Services & Supplies)	75	2,708
SpartanNash Co. (Consumer Staples Distribution & Retail)	132	2,904
Sphere Entertainment Co.* (Entertainment)	100 197	3,716
Spire, Inc. (Gas Utilities)	420	11,146
Spirit Airlines, Inc. (Passenger Airlines) Spok Holdings, Inc. (Wireless Telecommunication Services)	420 68	6,930 970
Sportsman's Warehouse Holdings, Inc.* (Specialty Retail)	145	651
SpringWorks Therapeutics, Inc.* (Biotechnology)	223	5,156
Sprinklr, Inc.* - Class A (Software)	395	5,467
Sprout Social, Inc.* - Class A (Software)	183	9,128
Sprout Social, Inc. * (Consumer Staples Distribution & Retail)	397	16,991
SPS Commerce, Inc.* (Software)	141	24,055
SPX Technologies, Inc.* (Machinery)	169	13,757
Squarespace, Inc.* - Class A (IT Services)	171	4,954
STAAR Surgical Co.* (Health Care Equipment & Supplies)	186	7,473
Stagwell, Inc.* (Media)	302	1,416
Standard Motor Products, Inc. (Automobile Components)	81	2,723
Standard Motor Produces, inc. (Machinery)	45	6,556
Star Holdings* (Diversified REITs)	50	626
Steelcase, Inc Class A (Commercial Services & Supplies)	355	3,965
Stellar Bancorp, Inc. (Banks)	187	3,987
Stem, Inc. <sup>*(a)</sup> (Electrical Equipment)	545	2,311
	82	
Stepan Co. (Chemicals) StepStone Group, Inc Class A (Capital Markets)	207	6,148 6,537
Sterling Bancorp, Inc.* (Banks)	83	485
Sterling Check Corp.* (Professional Services)	120	1,514
Sterling Infrastructure, Inc.* (Construction & Engineering)	120	8,450
Steven Madden, Ltd. (Textiles, Apparel & Luxury Goods)	288	9,150
Stewart Information Services Corp. (Insurance)	103	4,511
Stitch Fix, Inc.* - Class A (Specialty Retail)	328	1,132
Stock Yards Bancorp, Inc. (Banks)	104	4,086
Stoke Therapeutics, Inc.* (Biotechnology)	104	418
Store Therapeutos, inc. (Diotecnitology)	100	10

Stoneridge, Inc.* (Automobile Components)1012,027StoneX Group, Inc.* (Capital Markets)686,591Strategic Education, Inc. (Diversified Consumer Services)876,547Stratus Properties, Inc.* (Real Estate Management & Development)22603Stride, Inc.* (Diversified Consumer Services)1627,295Sturm Ruger & Co., Inc. (Leisure Products)673,492Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunoya Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052Sunoya Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)52219,266Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	StoneCo, Ltd.* - Class A (Financial Services)	1,115	11,897
Strategic Education, Inc. (Diversified Consumer Services)876,547Stratus Properties, Inc.* (Real Estate Management & Development)22603Stride, Inc.* (Diversified Consumer Services)1627,295Sturm Ruger & Co., Inc. (Leisure Products)673,492Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc.* (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)17848,811Supernus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576	Stoneridge, Inc.* (Automobile Components)	101	2,027
Stratus Properties, Inc.* (Real Estate Management & Development)22603Stride, Inc.* (Diversified Consumer Services)1627,295Sturm Ruger & Co., Inc. (Leisure Products)673,492Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)5221,926Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Super Micro Computer, Inc.* (Health Care Providers & Services)2597,576	StoneX Group, Inc.* (Capital Markets)	68	6,591
Stride, Inc.* (Diversified Consumer Services)1627,295Sturm Ruger & Co., Inc. (Leisure Products)673,492Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunPower Corp.*(a) (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576	Strategic Education, Inc. (Diversified Consumer Services)	87	6,547
Sturm Ruger & Co., Inc. (Leisure Products)673,492Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc. * (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.*(a) (Electrical Equipment)3342,061Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Super Nicro Computer, Inc.* (Health Care Providers & Services)2597,576	Stratus Properties, Inc.* (Real Estate Management & Development)	22	603
Summit Financial Group, Inc. (Banks)43969Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.*(a) (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Stride, Inc.* (Diversified Consumer Services)	162	7,295
Summit Hotel Properties, Inc. (Hotel & Resort REITs)4012,326Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576	Sturm Ruger & Co., Inc. (Leisure Products)	67	3,492
Summit Materials, Inc.* - Class A (Construction Materials)45814,262Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Superrus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576	Summit Financial Group, Inc. (Banks)	43	969
Summit Therapeutics, Inc.* (Biotechnology)444830Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Health Care Providers & Services)2597,576	Summit Hotel Properties, Inc. (Hotel & Resort REITs)	401	2,326
Sun Country Airlines Holdings, Inc.* (Passenger Airlines)1442,137SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Summit Materials, Inc.* - Class A (Construction Materials)	458	14,262
SunCoke Energy, Inc. (Metals & Mining)3203,248Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Summit Therapeutics, Inc.* (Biotechnology)	444	830
Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)3874,052SunOpta, Inc.* (Food Products)3481,173SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Sun Country Airlines Holdings, Inc.* (Passenger Airlines)	144	2,137
SunOpta, Inc.* (Food Products)3481,173SunPower Corp.*(a) (Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	SunCoke Energy, Inc. (Metals & Mining)	320	3,248
SunPower Corp.*(a)(Electrical Equipment)3342,061Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)	387	4,052
Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)7987,461Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576		348	1,173
Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)5221,926Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)	334	2,061
Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)17848,811Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)	798	7,461
Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)1885,183Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure)	522	1,926
Surgery Partners, Inc.* (Health Care Providers & Services)2597,576	Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)	178	48,811
	Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)	188	5,183
Surmadias Ina * (Health Care Equipment & Supplies) 52 1 701	Surgery Partners, Inc.* (Health Care Providers & Services)	259	7,576
surmoures, me. (meanin care Equipment & Supplies) 55 1,/01	Surmodics, Inc.* (Health Care Equipment & Supplies)	53	1,701

	Shares	Value
Sutro Biopharma, Inc.* (Biotechnology)	230 \$	798
Sweetgreen, Inc.* - Class A (Hotels, Restaurants & Leisure)	370	4,348
SWK Holdings Corp.* (Financial Services)	14	221
Sylvamo Corp. (Paper & Forest Products)	139	6,108
Synaptics, Inc.* (Semiconductors & Semiconductor Equipment)	151	13,505
Syndax Pharmaceuticals, Inc.* (Biotechnology)	252	3,659
System1, Inc.* (Interactive Media & Services)	125 89	151
Tactile Systems Technology, Inc.* (Health Care Equipment & Supplies) Talos Energy, Inc.* (Oil, Gas & Consumable Fuels)	422	1,250 6,938
Tanger Factory Outlet Centers, Inc. (Retail REITs)	392	8,859
Tango Therapeutics, Inc.* (Biotechnology)	171	1,925
Target Hospitality Corp.* (Hotels, Restaurants & Leisure)	120	1,925
Taro Pharmaceutical Industries, Ltd.* (Pharmaceuticals)	31	1,169
Tarsus Pharmaceuticals, Inc.* (Pharmaceuticals)	90	1,599
Taylor Morrison Home Corp.* (Household Durables)	403	17,171
TechTarget, Inc.* (Media)	100	3,036
Teekay Corp.* (Oil, Gas & Consumable Fuels)	255	1,573
Teekay Tankers, Ltd Class A (Oil, Gas & Consumable Fuels)	92	3,830
TEGNA, Inc. (Media)	774	11,277
Tejon Ranch Co.* (Real Estate Management & Development)	80	1,298
Tela Bio, Inc.* <sup>(a)</sup> (Health Care Equipment & Supplies)	62	496
Telephone and Data Systems, Inc. (Wireless Telecommunication Services)	379	6,940
Tellurian, Inc.* (Oil, Gas & Consumable Fuels)	2,042	2,369
Tenable Holdings, Inc.* (Software)	437	19,577
Tenaya Therapeutics, Inc.* (Biotechnology)	175	446
Tennant Co. (Machinery)	71	5,265
Terawulf, Inc.* (Software)	519	654
Terex Corp. (Machinery)	257	14,808
Terns Pharmaceuticals, Inc.* (Pharmaceuticals)	164	825
Terran Orbital Corp.* (Aerospace & Defense)	326	271
Terreno Realty Corp. (Industrial REITs)	313	17,778
TETRA Technologies, Inc.* (Energy Equipment & Services)	480	3,062
Texas Capital Bancshares, Inc.* (Banks)	184	10,838
Textainer Group Holdings, Ltd. (Trading Companies & Distributors)	161	5,997
TG Therapeutics, Inc.* (Biotechnology)	525	4,389
The Andersons, Inc. (Consumer Staples Distribution & Retail) The Bancorp, Inc.* (Banks)	123 203	6,336 7,004
The Bank of NT Butterfield & Son, Ltd. (Banks)	192	5,199
The Beauty Health Co.* (Personal Care Products)	313	1,884
The Brink's Co. (Commercial Services & Supplies)	177	12,856
The Buckle, Inc. (Specialty Retail)	117	3,907
The Cato Corp Class A (Specialty Retail)	67	513
The Cheesecake Factory, Inc. (Hotels, Restaurants & Leisure)	186	5,636
The Chefs' Warehouse, Inc.* (Consumer Staples Distribution & Retail)	135	2,859
The Children's Place, Inc.* (Specialty Retail)	46	1,243
The Duckhorn Portfolio, Inc.* (Beverages)	168	1,724
The E.W. Scripps Co.* - Class A (Media)	228	1,249
The Ensign Group, Inc. (Health Care Providers & Services)	209	19,423
The First Bancorp, Inc. (Banks)	37	870
The First Bancshares, Inc. (Banks)	118	3,182
The First of Long Island Corp. (Banks)	82	944
The GEO Group, Inc.* (Commercial Services & Supplies)	461	3,771
The Goodyear Tire & Rubber Co.* (Automobile Components)	1,079	13,412
The Gorman-Rupp Co. (Machinery)	88	2,895
The Greenbrier Cos., Inc. (Machinery)	117	4,680
The Hackett Group, Inc. (IT Services)	96	2,265
The Hain Celestial Group, Inc.* (Food Products)	343	3,557
The Joint Corp.* (Health Care Providers & Services)	55	494
The Lovesac Co.* (Household Durables)	54	1,076
The Macerich Co. (Retail REITs)	828 133	9,033
The Manitowoc Co., Inc.* (Machinery)	155	2,002

The Marcus Corp. (Entertainment)	93	1,442
The ODP Corp.* (Specialty Retail)	126	5,815
The ONE Group Hospitality, Inc.* (Hotels, Restaurants & Leisure)	84	462
The Pennant Group, Inc.* (Health Care Providers & Services)	109	1,213
The RMR Group, Inc Class A (Real Estate Management & Development)	59	1,447
The Shyft Group, Inc. (Machinery)	132	1,976
The Simply Good Foods Co.* (Food Products)	348	12,013
The St Joe Co. (Real Estate Management & Development)	132	7,171
The Vita Coco Co., Inc.* (Beverages)	109	2,838
The York Water Co. (Water Utilities)	55	2,062
Theravance Biopharma, Inc.* (Pharmaceuticals)	216	1,864
Thermon Group Holdings, Inc.* (Electrical Equipment)	128	3,516
Theseus Pharmaceuticals, Inc.* (Pharmaceuticals)	77	207
Third Coast Bancshares, Inc.* (Banks)	49	838
Third Harmonic Bio, Inc.* (Pharmaceuticals)	75	479
Thorne HealthTech, Inc.* (Personal Care Products)	54	550
Thoughtworks Holding, Inc.* (IT Services)	355	1,448
ThredUp, Inc. <sup>*(a)</sup> - Class A (Specialty Retail)	275	1,103
Thryv Holdings, Inc.* (Media)	119	2,234
Tidewater, Inc.* (Energy Equipment & Services)	182	12,935

Lie Skop Liokings, Inc.* (Ropecialty Retail)         10         \$         604           Tindschaft Gass (Appecialty Retail)         86         608           Tindschaft Gass (Appecialty Retail)         167         3.627           Tindschaft Gass (Manna)         167         3.627           Tinds (Tennational, Inc.* (Retains Kinnag)         161         3.627           Tind Machiney, Nuc.* (Trading Gaspinets & Datributors)         33         2.108           Tind Machiney, Nuc.* (Trading Gaspinets & Datributors)         53         7.625           Topol Callway Rends Cop.* (Leinue Poduts)         551         7.625           Towns Dath (Banks)         269         6.168           Townsapater Media, Eu Class A (Matia)         46         102           Townsapater Media, Eu Class A (Matia)         45         302           TPG Camposite, Inc.* (Horing Gaspinets & Distributors)         126         511           Transcontinetal Reality Invistors, Inc.* (Retaint Stappinet)         126         622           Transcontinetal Reality Invistors, Inc.* (Retaint Stappinet)         121         6622           Transcontinetal Reality Invistors, Inc.* (Retaint Stappinet)         121         6622           Transcontinetal Reality Invistors, Inc.* (Retaint Stappinet)         121         6625           Transcont		Shares	Value
Timberland Bancorp, Inc. (Bonks)         167         3.627           Tingo Fronze, Inc.* (Flextonic Equipment, Instruments & Components)         468         4480           Tingo Fronze, Inc. * (Flextonic Equipment, Instruments & Components)         92         1.542           Tina Instrument, Inc.* (Machinesy)         79         2.100           Tina Machinesy, Tick * Tranding Companies & Distributors)         79         2.100           Tomogénes Francial Comp. (Banks)         51         7.623           Tomogénes Francial Comp. (Banks)         51         7.623           Tomogénes Francial Comp. (Banks)         201         6.68           Warssquare Molina, Lac Class A (Medin)         205         1.783           PIC Composites, Distributors)         28         2.743           Transexa, Inc.* (Tonding Companies & Distributors)         28         2.743           Transexa, Inc.* (Tonding Companies & Distributors)         7         2.14           Transexa, Inc.* (Tonding Companies & Distributors)         73         2.268           Transexa, Inc.* (Tonding Companies & Distributors)         73         2.268           Transexa, Inc.* (Tonding Companies & Sourphice)         101         546           Transe Company Inc.* (Health Care Equipment & Supplies)         73         2.268           Transelon, Inc.* (	Tile Shop Holdings, Inc.* (Specialty Retail)	110	\$ 604
Timkensbel Corp* (Metak & Mining)         167         3.627           Tingo Group, Inc.* (Electoric Eigenprinet, Instruments & Components)         468         480           Tipter, Inc. (Instrument, Inc.* (Methinery)         201         2.699           Tiun Machinery, Inc.* (Trohing Companies & Distributors)         33         2.960           Toppel Callway Brands Corp * (Leisure Products)         46         402           Toward Budding, Nuc. * (Specially Rehall)         46         402           Toward Budding, Inc. * (Ins A (Medin)         45         392           Priv Ik Juning, Nuc. * (Ins A (Medin)         45         392           Priv Ik Juning, Nuc. * (Ins A (Medin)         45         392           Priv Ik Juning, Nuc. * (Ins A (Medin)         46         402           Transcontinent Hall Notewich & Semiconductor Luppment)         45         392           Priv Ik Juning, Nuc. * (Ins A (Medin)         46         402           Transcontinent Hall Notewich & Semiconductor Luppment)         121         6.652           Transport, Inc.* * (Inschedinology)         724         7244           Transcontinent Hall Notewich, A Kupplies)         131         3437           Transcontinent Hall Notewich Luppment & Supplies)         132         2494           Traces Medial Conte, Ik Mining)         14			
Tings Croup, Inc <sup>*</sup> (Electronic Equipment, Instruments & Components)         468         480           Titun International, Inc, * (Machinery)         201         2.692           Titun Machinery, Inc, * (Trindig Companies & Distributors)         79         2.100           Tompkins Friancial Corp. (Banks)         53         7.625           Torrid Holdings, Inc.* (Regeating Retail)         46         7.625           Torrid Holdings, Inc.* (Consea (Medin)         46         7.625           Torrid Holdings, Inc.* (Consea (Medin)         45         920           PU Composites, An.* (Triading Companies & Distributors)         7         7           Transcontinental Neurophysics, A.D. Bernhubers)         7         215           Transcontinental Neurophysics, A.D. Bernhubers)         7         215           Transcontinental Neurophysics,			
Tipper, Inc., (Insurance)         92         1.44           Titan International, Inc., * (Machinery)         79         2.000           Tutan Machinery, Inc.*, (Trading Companies & Distributors)         53         2.900           Torpall Callaway Brands Corp.*, (Leisure Products)         551         7.825           Torrid Holdings, Inc. * (Specialty Reati)         46         102           Towns Brank (Bank)         269         6.168           Towns Brank (Bank)         265         1.783           Transacu, Inc.* (Inding Companies & Distributors)         126         6.274           Transacu, Inc.* (Inding Companies & Distributors)         126         6.274           Transacu, Inc.* (Inding Companies & Distributors)         12         6.625           Transacu, Inc.* (Inding Companies & Distributors)         12         6.625           Transacu, Inc.* (Inding Companies & Distributors)         128         2.214           Transacu, Inc.* (Inding Companies & Distributors)         128         2.4743           Transacu, Inc.* (Inding Companies & Distributors)         128         6.625           Transacu, Inc.* (Inding Companies & Distributors)         120         6.625           Transacu, Inc.* (Inding Companies & Distributors)         120         6.625           Transacu, Inc.* (Inding Companies & Distribu			
Tian International, Inc.* (Machinery)         201         2.669           Tian Machinery, Inc.* (Tonging companies & Distributors)         53         2.506           Tompkins Francial Corp. (Banks)         53         7.625           Torrid Holdings, Inc.* (Ciscure Products)         56         1.7625           Torrid Holdings, Inc.* (Ciscure Products)         66         102           Towns Bank (Banks)         269         66.168           Towns Bank (Banks)         269         6.168           Transcontinental Review         128         4.99           Transcontinental Review         128         4.91           Transcontinental Review International Science         274         4.84           Transcontinental Review International Science         121         6.62           Transcontinental Review International Science         121         6.62           Transcontinental Review International Science         121         6.62           Transcontinental Review International Science         121         4.84			
Tian Machinery, In.* (Trading Companies & Distributors)         53         2.596           Tongkin Financial Corp. (Leisure Products)         551         7.625           Torde Molting, Eur. (Stepsing Products)         269         6.168           Toront Holding, Eur. (Stepsing Products)         269         6.168           Survageure Molting, Eur. (Class A (Medin)         265         1.783           TPC RE Prints, Eur. (Mortgage RETIS)         26         2.743           Transacti, Eur. (Trading Companies & Distributors)         7         214           Transactione, Trading Companies & Distributors)         7         214           Trading Companies & Distributors)         7         214           Trading Companies & Distributors)         <			
Tompkins Financial Corp, (Banks)         53         2.596           Torpalf Callways Pands Corp, * (Leisner Product)         551         7.825           Torma Bank Banks)         269         6.168           Towne Bank Banks)         269         6.168           Towne Bank Banks)         265         1.783           TPI Composites, Inc.* ((Leisner Products))         258         1.783           Transcontinenal Reality Investors, Inc.* (Real Esta Maagement & Development)         7         214           Transcontinenal Reality Investors, Isc.* (Real Esta Maagement & Development)         7         214           Transcontinenal Reality Investors, Isc.* (Real Esta Maagement & Development)         73         2.268           Transcontinenal Reality Investors, Isc.* (Real Esta Maagement & Development)         73         2.268           Treewer Meidial Concepts, Inc.* (Ileilatt Care Equipment & Supplies)         173         2.268           Treewer Meidial Concepts, Inc.* (Investore Equipment & Supplies)         173         2.268           Treewer Meidial Concepts, Inc.* (Investore Equipment & Supplies)         173         2.268           Treewer Meidial Concepts, Inc.* (Investore Equipment & Supplies)         173         2.268           Treewer Meidial Concepts, Inc.* (Investore Equipment & Supplies)         173         2.268           Treewer Meidial Co			· · · · · · · · · · · · · · · · · · ·
Toppal Callaway Banais Corp.* (Leisure Products)         551         7.625           Torvid Holdings, Ine.* (Specially Reali)         269         6.168           Towaspane Advala, Ine.* (Special Real)         255         382           TPC RP Site, Ine.* (Bortagae RFTs)         255         1.783           TPC Composites, Ine.* (Hortagae RFTs)         386         419           Transact, Ine.* (Tednig Companies & Distributors)         28         2.743           Transact, Ine.* (Inding Companies & Spiributors)         28         2.743           Transactorine, Tom, Ine.* (Inding Companies & Supriso)         121         6.625           Transactorine, Tom, Ine.* (Inding Companies & Supriso)         123         2.264           Transactine, Tom, * (Inding Companies & Supriso)         123         2.264           Transactine, Tom, * (Inding Companies & Supriso)         123         2.268           Transactine, Tom, * (Inding Companies & Supriso)         128         2.269           Transactine, Ine.* (Inding Companies & Supriso)         138         2.09           Transectine, Ine.* (Inding Companies & Supriso)         138         2.09           Transectine, Ine.* (Inding Companies & Supriso)         138         2.09           Transectine, Ine.* (Inding Companies & Supriso)         139         3.37           Tra			
Torint Iloldings, Inc. * (Specially Retail)46102Towne Bank (Ianks).2696.168Townse Bank (Ianks).2651.783TPI Composites, Inc. * (Iclestrical Equipment)158419Transacr, Inc. * (Inosteboli Davisopa158419Transacr, Inc. * (Inosteboli Special Equipment)7214Transacr, Inc. * (Inosteboli State Management & Development)7214Transacr, Inc. * (Inosteboli Davisopa292.494Transacr, Inc. * (Inosteboli Davisopa292.494Transent, Comerpis, Inc. * (Inosteboli Equipment & Supplies)116.625Tracea Medical Concepts, Inc. * (Inosteboli Davisopa292.494Tracea Medical Concepts, Inc. * (Inosteboli Davisopa292.494Tracea Medical Concepts, Inc. * (Inosteboli Davisopa193.812Treede Medical Concepts, Inc. * (Inosteboli Davisopa193.812Treede Medical Constances Relaxing)193.812Trinki Toras Constances (Banks)193.812Trinki Jackaris, Inc. * (Inostebol Davisopa214.362Trinki Matchinery)3117.5733.977Trinki Matchinery)341.9053.977Trinki Schult Toras Constances Acalization161.702Trinki Matchinery)341.9053.977Trinki Matchinery)341.9053.977Trinki Matchinery)341.9051.966Trinki Matchinery)341.9051.966Trinki Matchinery)341.906			
Towagana Median, Iac., 'Class Media)         269         6.168           Towagana Median, Iac., 'Class Media)         45         392           TPC RE Finance Trust, Iac., 'Mortgage RETs)         158         419           Transact, Iac.*' (Idouschold Durubles)         136         371           Transact, Iac.*' (Induig Companies & Distributors)         28         2243           Transact, Iac.*' (Induig Companies & Distributors)         7         214           Transact, Iac.*' (Induig Companies & Spistributors)         279         2.494           Transever, Ther-group, Inc.*' (Induig Companies & Supriso)         173         2.268           Transever, Ther-group, Inc.*' (Induig Companies & Supriso)         173         2.268           Transever, Ther-group Companies, Inc.*' (Induig Companies & Supriso)         173         2.268           Treedegar Comp, Inc.*' (Induig Companies & Supriso)         173         2.268           Treedegar Comp, Alter, 'Induig Companies & Supriso)         180         10.033           Treedegar Comp, Alter, 'Induig Companies & Supriso)         193         347           Treedegar Comp, Containers & Packaging)         380         10.393           Trib Korisong Ind. '(Induison & Supriso)         193         382           Trib Korisong Ind. '(Induison & Supriso)         134         1.095			
Townsquare Media, Inc Class A (Media)         45         392           TOR RF. Finance Trash, Inc. (Wortgues REITs)         265         1,783           TPI Composites, Inc.* (Iclouschal Daumathe)         156         371           Transcer, Inc.* (Incluschal Daumathe)         28         2,743           Transcontinent Realty Investors, Inc.* (Real Estate Management & Development)         7         214           Transback, Inc.* (Inclustors & Semiconductor Equipment)         108         240           Treaser Entempeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         173         2,268           Treaser Derangeuites, Inc.* (Health Care Equipment & Supplies)         184         1,033           Tree Care, Inc.* (Tood Products)         184         1,033			
TPG RE Finance Trast, Inc. (Morgage REITs)       265       1.783         TPI Composites, Inc.* (Houschold Durables)       136       371         Transact, Inc.* (Trading Companies & Distributors)       28       2.743         Transmott, Exc. (Trading Companies & Distributors)       7       214         TransMedics Croup, Inc.* (Real Estate Management & Development)       7       214         TransMedics Croup, Inc.* (Real Estate Management & Supplies)       173       2268         Trace Medica Concept, Inc.* (Realt Care Equipment & Supplies)       173       2268         Trace Medica Concept, Inc.* (Realt Care Equipment & Supplies)       173       2268         Treace Medica Concept, Inc.* (Realt Care Equipment & Supplies)       173       2268         Treace Medica S. Inc.* (Food Poduts)       197       8.885         Treit Therapeutics, Inc.* (Informaceuticals)       159       347         Tr Numet Tomes, Inc.* (Informaceuticals)       159       3497         Trika Core, Inc.* (Professional Services)       144       16,773         Trinity Industris, Inc. (Machinery)       311       7,753         Trimoth Financing, Inc.* (Professional Services)       136       1,995         Trimoth Financing, Inc.* (Professional Services)       144       16,773         Trinity Industris, Inc. (Machinery)       <			
TPI Composites, Inc.* (Electrical Equipment)       158       419         Transcort, Inc.* (Trading companies & Distributors)       28       2.743         Transcortine Ready Investors, Inc.* (Real Ester Management & Development)       7       214         Transchuter, Inc.* (Real Ester Management & Development)       7       214         Transchuter, Inc.* (Beindendeutor Equipment)       108       240         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       173       2.268         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       173       2.268         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       179       8.555         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       159       347         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       159       347         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       159       347         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       180       193         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       159       347         Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       140       153         Trint Torne Care, (Medical Services)       144       16,773         Trinice DPLC (Continicals			
Tracger, Inc.*         136         371           Transost, Inc.*         (Trading Companies & Distributors)         28         2.743           Transcontinental Realty Investors, Inc.*         (Real Estate Management & Development)         7         214           TransModing Comp, Inc.*         (Realt Cance Equipment)         108         240           Traver Dherapeutics, Inc.*         (Bottechnology)         173         2.268           Treede Medical Concepts, Inc.*         (Hottechnology)         173         2.268           Treed Nus-Koica, Inc.*         (Port Products)         197         8.585           Treed Nus-Koica, Inc.*         (Port Products)         197         8.585           Treed Twore Chanschares         (Banks)         190         3.81           Trick Core, Inc.*         (Portoducts)         19         3.937           Trick Group, Inc.*         (Professional Services)         114         16.737           Trining Industrics, Inc.         (Machinery)         113         7.753           Trining Full Chemicals)         154         1.005         106         1.025           Trining Industrics, Inc.         (Machinery)         114         1.035         1.035         1.035         1.035         1.035         1.035         1.0			
Transcrit, Inc.* (Irading Companies & Distributors)         7         214           Transcontinent Realty Investors, Inc.* (Real Estate Management & Development)         7         214           Transbudicies Group, Inc.* (Health Care Equipment & Supplies)         121         6.625           Transcontinent Realty Investors & Semiconductor Equipment)         279         2.448           Treede Modical Concepts, Inc.* (Health Care Equipment & Supplies)         173         2.268           Treed Read Concepts, Inc.* (Health Care Equipment & Supplies)         197         8.85           Treed Therapeutics, Inc.* (Houschold Durables)         380         10.333           Tri Pointe Homes, Inc.* (Houschold Durables)         380         10.333           Triko Saro, (Containers & Packaging)         159         3.347           Trikots Corp, Inc.* (Professional Services)         144         16.773           Trinkot Group, Inc.* (Professional Services)         144         16.773           Trinkot Group, Inc.* (Ronsonal Services)         131         7.073           Trinkot Fore, Containers & Packaging)         131         7.073           Trinkot Group, Inc.* (Ronsonal Services)         144         16.773           Trinkot Group, Inc.* (Ronsonal Services)         152         4.86           Trinkot Group, Inc.* (Ronsonal Services)         16			
Transcontinental Realty Investors, Inc.* (Real Estate Management & Development)         7         214           IransMedics Corus, Inc.* (Realth Care Equipment & Supplies)         108         240           Iraver Therapeutics, Inc.* (Biotechnology)         77         2,494           Iravec Medical Concepts, Inc.* (Health Care Equipment & Supplies)         101         546           Iredeager Corp, (Metal & Mining)         101         546           Iredeager Corp, (Metal & Mining)         109         8,855           Trevi Therapeutics, Inc.* (Pharmaceuticals)         159         347           Thi Point Homes, Inc.* (Hotedhold Durables)         180         10.333           Trik Group, Inc.* (Professional Services)         144         6,733           Trinity Industries, Inc. (Machinery)         131         7,573           Trinisco FLC (Chemicals)         144         1095           Triumph Group, Inc.* (Professional Services)         141         1095           Triumph Group, Inc.* (Machinery)         131         7,733           Triumph Group, Inc.* (Machinery)         134         1095           Triumph Group, Inc.* (Machinery)         135         4,246           Trouces, Inc.* (Interactive Media & Services)         117         1,382           TroueBlue, Inc.* (Interactive Media & Services)			
Transbøre, Inc.* (Health Care Equipment & Supplies)         121         6.625           Transphorm, Inc.* (Semiconductors & Semiconductor Equipment)         108         240           Traver Therapeutics, Inc.* (Hoitechnology)         279         2.494           Treace Medical Concepts, Inc.* (Hoitechnology)         173         2.268           Treed part Concepts, Inc.* (Houte Concepts, Inc.* (Houte Concepts, Inc.* (Houte Foods, Inc.* (Houte Fo			
Transphorm, Inc.* (Semiconductors Equipment)       108       240         Travere Therapeutics, Inc.* (Health Care Equipment & Supplies)       173       2,268         Tredeour Foods, Inc.* (Food Products)       101       546         Treelours Foods, Inc.* (Food Products)       159       347         The Point Homes, Inc.* (Inschold Durables)       380       10.333         Tric Do Baneshares (Banks)       119       3,812         Triniby Industries, Inc.* (Porfessional Services)       144       16,733         Trinibe Group, Inc.* (Professional Services)       144       16,733         Trinibus Corp. (Containers & Packaging)       35       5,507         Trinibus Control, Inc.* (Banks)       116       1,702         Trinibus Control, Inc.* (Interactive Media & Services)       116       1,702         TrueBlue, Inc.* (Interactive Media & Services)       116       1,702         TrueBlue, Inc.* (Interactive Media & Services)       116       1,702         TrueBlue, Inc.* (Interactive Media & Services)       116       1,938         TrueBlue, Inc.* (Interactive Media & Services)       12       4,286         TrueBlue, Inc.* (Interactive Media & Services)       12       4,286         TrueBlue, Inc.* (Interactive Media & Services)       12       1,938         TrueB			
Traver Therapeutics, Inc.* (Holdt Care Equipment & Supplies)         279         2,494           Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)         173         2,268           Tredegar Corp. (Metals & Mining)         101         546           Treel Therapeutics, Inc.* (Houshold Darables)         197         8,885           Trei Therapeutics, Inc.* (Houschold Darables)         380         10,393           Tri Doine Homes, Inc.* (Houschold Darables)         119         3,812           Tribace Stream (Health Care Equipment & Supplies)         144         16,773           Trinkst Group, Inc.* (Professional Services)         144         16,773           Trimity Industries, Inc. (Machinery)         311         7,573           Trimoph Financial, Inc.* (Reaks)         85         5,507           Trimoph Group, Inc.* (Acrospace & Defense)         244         16,733           TrueCar, Inc.* (Interactive Media & Services)         116         1,702           TrueCar, Inc.* (Interactive Media & Services)         318         700           TrueCar, Inc.* (Interactive Media & Services)         323         5,063           TrueCar, Inc.* (Interactive Media & Services)         338         700           TrueCar, Inc.* (Interactive Media & Services)         338         700           TrueCar, Inc.*			
Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)       173       2.268         Tredeuger Corp. (Metals & Mining)       101       546         TreelFouse Foods, Inc.* (Food Products)       197       8.88         Tre To The Therapeutics, Inc.* (Board Products)       380       10,333         Tri Points Homes, Inc.* (Household Durables)       380       10,333         Tri Points Homes, Inc.* (Ruschold Durables)       119       3.812         TriMas Corp. (Containers & Packaging)       131       7.735         Trinker (Group, Inc.* (Professional Services)       144       16.773         Trinker (Chemicals)       134       1.095         Triamoph Financial, Inc.* (Banks)       85       5.507         Triamph Financial, Inc.* (Banks)       247       1.882         Troucar, Inc.* (Interactive Media & Services)       116       1.702         Trucar, Inc.* (Interactive Media & Services)       338       700         Truge Car, Inc.* (Interactive Media & Services)       333       5063         Truge Car, Inc.* (Interactive Media & Services)       74       1.940         Trus Ca Bank Corp. (Banks)       71       1.938         Trus Ca Bank Corp. (Banks)       76       1.940         Trus Ca Bank Corp. (Constructin & Engineering)       66			
Treedgar Corp. (Metals & Mining)       101       \$46         TreeHouse Foods, Inc.* (Food Products)       197       8.85         Firevi Therapeutics, Inc.* (Household Durables)       380       10.393         Tric Oancsharcs (Banks)       119       3.812         Trid Nattices, Inc.* (Household Durables)       380       10.393         Tric Manchares (Banks)       119       3.812         Trid Starce, Inc.* (Professional Services)       144       16,773         Trinsher Coupt, Inc.* (Professional Services)       134       1,095         Trinuph Financial, Inc.* (Rossional Services)       116       1,702         Trucker, Inc.* (Interactive Media & Services)       116       1,702         Trucker, Inc.* (Interactive Media & Services)       116       1,702         Trucker, Inc.* (Interactive Media & Services)       71       1,938         Trustark Corp. (Banks)       71       1,938       776         Turustark Corp. (Banks)       72       2,949       1,940         The Sendogies, Inc.* (Electronic Equipment, Instruments & Components)       322       5,967         Turustark Corp. (Banks)       71       1,938       776         Turustark Corp. (Banks)       71       1,938       776         Turustark Corp. (Banks) <t< td=""><td></td><td></td><td></td></t<>			
Treediuse Foods, Inc.* (Food Products)       197       8.885         Trevi Therapouties, Inc.* (Household Durables)       380       10,333         Tri Pointe Homes, In* (Household Durables)       380       10,333         Tri Pointe Homes, In* (Household Durables)       119       3,812         TriMas Corp. (Containers & Packaging)       159       3,937         Trinste Group, In* (Professional Services)       144       16,773         Trinste Route, In* (Banks)       311       7,573         Trinseo PLC (Chemicals)       134       1,095         Triumph Franzical, Inc.* (Banks)       85       5,507         Triumph Group, Inc.* (Arespace & Defense)       247       1,882         TroueCar, Inc.* (Interactive Media & Services)       318       700         TrueCar, Inc.* (Interactive Media & Services)       338       700         TrueCar, Inc.* (Interactive Media & Services)       233       5,063         TrueCar, Inc.* (Interactive Media & Services)       38       776         Truet Datk Corp. (Banks)       71       1,938         Truet Car, Inc.* (Interactive Media & Services)       38       776         Turue Car, Inc.* (Interactive Media & Services)       392       5,049         Turue Car, Inc.* (Interactive Media & Services)       392		101	
Trevi Therapeutics, Inc.* (Pharmaccuticals)       159       347         Tri Pointe Homes, Inc.* (Household Durables)       380       10.393         Trich Baneshares (Banks)       119       3,812         TriNds Corp. (Containers & Packaging)       159       3,937         Trinket Group, Inc.* (Professional Services)       144       16,773         Triningh Financial, Inc.* (Banks)       134       1,095         Triumph Financial, Inc.* (Banks)       85       5,507         Triumph Group, Inc.* (Professional Services)       116       1,702         TrueCar, Inc.* (Interactive Media & Services)       116       1,702         TrueCar, Inc.* (Interactive Media & Services)       338       700         TrueDay, Inc.* (Professional Services)       114       1,633         TrueCar, Inc.* (Interactive Media & Services)       338       700         TrueDay, Inc.* (Professional Services)       71       1,938         TrueStore, Inc.* (Banks)       71       1,930         TrueOay, Inc.* (Cobasional Services)       74       1,940         TrueStore, Inc.* (Cobasional Services)       32       5,063         TrueStore, Cop.* (Banks)       71       1,938         TrueOay, Inc.* (Cleatronic Equipment, Instruments & Components)       32       5,042 <td></td> <td>197</td> <td>8,585</td>		197	8,585
TriCo Bancshares (Banks)       119       3,812         TriMas Corp. (Containers & Packaging)       159       3,937         TriNtel Group, Inc.* (Professional Services)       144       16,773         Trinity Industries, Inc. (Machinery)       311       7,573         Trinity Industries, Inc. (Machinery)       314       1,095         Triumph Financial, Inc.* (Banks)       85       5,507         Triumph Group, Inc.* (Aerospace & Defense)       247       1,892         TrucCar, Inc.* (Interactive Media & Services)       338       700         Trupanion, Inc.*(Interactive Media & Services)       338       700         Trupanion, Inc.*(Interactive Media & Services)       338       700         Trupanion, Inc.*(Interactive Media & Services)       233       5,603         TrustCar, Core, (Banks)       71       1,938         Tructor, Inc.* (Interactive Media & Services)       38       776         Turuming Point Brands, Inc. (Tobacco)       38       776         Turuming Point Brands, Inc. (Tobacco)       66       1,524         Turustome Biologies Corp.* (Biotechnology)       25       99         Turte Beach Corp.* (Biotechnology)       218       4,417         Turustome Biologies Corp.* (Biotechnology)       218       4,414		159	
TriNac Corp. (Containers & Packaging)       159       3,337         TriNet Group, Inc.* (Professional Services)       144       16,773         Trinity Industries, Inc. (Machinery)       311       7,573         Triniso PLC (Chemicals)       154       1,095         Trinumph Financial, Inc.* (Banks)       85       5,507         Trinumph Group, In.* (Aerospace & Defense)       247       1,892         TroueOk Holdings PLC (Chemicals)       449       6,035         TrueEdue, Inc.* (Interactive Media & Services)       116       1,702         TrueCar, Inc.* (Interactive Media & Services)       318       700         TrustDe Bank Corp. (Banks)       71       1,938         TrustDe Mack Corp. (Banks)       74       1,949         Tuestows, Inc.* - Class A (IT Services)       38       706         Turing Point Brands, Inc. (Professional Services)       38       776         Turning Point Brands, Inc. (Tobacco)       38       776         Turning Point Brands, Inc. (Tobacco)       25       999         Turit Beach Corp.* (Technology Hardware, Storage & Peripherals)       60       545         Tustis Bust Investment Corp. Mortage REITS)       313       4,393         Tyms Disocience Corp.* (Biotechnology)       218       4,417	Tri Pointe Homes, Inc.* (Household Durables)	380	10,393
TriNet Group, Inc.* (Professional Services)       144       16,773         Trinso PLC (Chemicals)       311       7,573         Trinso PLC (Chemicals)       134       1,095         Triumph Financial, Inc.* (Banks)       85       5,507         Triumph Group, Inc.* (Aerospace & Defense)       247       1,892         Tronox Holdings PLC (Chemicals)       449       6,035         TrueCar, Inc.* (Interactive Media & Services)       316       1702         TrueCar, Inc.* (Interactive Media & Services)       338       700         Trupation, Inc.* <sup>4(3)</sup> (Insurance)       152       4,286         TrustOB Bank Corp. (Banks)       71       1,938         Trustmark Corp. (Banks)       74       1,940         The Chologies, Inc. * (Inferscional Services)       74       1,940         TrueCorp. (Banks)       318       700         TrueCorp. (Banks)       322       5,049         Tueows, Inc.* - Class A (IT Services)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1,524         Trustone Biologies Corp.* (Biotechnology)       25       99         Turte Beach Corp.* (Technology Hardware, Storage & Peripherals)       60       544         Turte Beach Corp.* (Construction & Engincering)	TriCo Bancshares (Banks)	119	3,812
Triniy Industries, Inc. (Machinery)       311       7,573         Trinseo PLC (Chemicals)       134       1,095         Trinumph Financial, Inc.* (Banks)       85       5,507         Tronox Holdings PLC (Chemicals)       449       6,035         TrueBlue, Inc.* (Professional Services)       116       1,702         TrueDate, Inc.* (Interactive Media & Services)       338       7000         Trupanion, Inc.* <sup>(4)</sup> (Insurance)       152       4,286         Trust O Bank Corp. (Banks)       71       1,938         Trust O Bank Corp. (Banks)       74       1,949         The Choldings, Inc. (Professional Services)       74       1,940         ThM Technologies, Inc.* (Electronic Equipment, Instruments & Components)       392       5,049         Turning Point Brands, Inc.       (Tostore)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1,524         Turstore Biologics Corp.* (Biotechnology)       25       99         Turt Beach Corp.* (Construction & Engineering)       61       1,206         Tust O Bant Corp.* (Construction & Engineering)       163       1,276         Tust Biosciences, Inc.* (Bast A (Ground Transportation)       641       1,000         Turt Perini Corp.* (Construction & Engineering)       163		159	3,937
Trinseo PLC (Chemicals)       134       1,095         Trinumph Financial, Inc.* (Banks)       85       5,007         Trinumph Financial, Inc.* (Rorspace & Defense)       247       1,892         Tronox Holdings PLC (Chemicals)       449       6,035         TrueCar, Inc.* (Interactive Media & Services)       116       1,702         TrueCar, Inc.* (Interactive Media & Services)       338       700         Trupanion, Inc.* <sup>(4)</sup> (Insurance)       152       4,286         Trusthorak Corp. (Banks)       71       1,938         Trustomak Corp. (Banks)       74       1,940         The Chologies, Inc.* (Electronic Equipment, Instruments & Components)       392       5,063         Turustomak Corp. (Banks)       323       5,063         Turustomak Corp. (Banks)       322       5,049         Turustomak Corp. (Banks), Inc. (Professional Services)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1,524         Turnstome Biologics Corp.* (Biotechnology)       25       99         Turustome Biologics Corp.* (Construction & Engineering)       66       1,226         Turustomak Corp. (Inc.* (Mortgage KEITs)       373       4,939         Tyra Biosciences, Inc.* (Biotechnology)       218       4,417			
Triumph Financial, Inc.* (Banks)       85       5,507         Triumph Group, Inc.* (Acrospace & Defense)       247       1,892         Tronox Holdings PLC (Chemicals)       449       6,035         TrueBlue, Inc.* (Professional Services)       318       7000         TrueDate, f. (Interactive Media & Services)       338       700         Trupanion, Inc.* <sup>(a)</sup> (Insurance)       152       4,286         TrustCo Bank Corp. (Banks)       71       1,938         TrustCo Bank Corp. (Banks)       73       1,940         Trum The Chenologies, Inc.* (Electronic Equipment, Instruments & Components)       392       5,049         Turums on Biologics Corp.* (Biotechnology)       25       999         Tute Beach Corp.* (Biotechnology)       25       999         Tute Beach Corp.* (Technology Hardware, Storage & Peripherals)       60       545         Tusimple Holdings, Inc.* - Class A (Ground Transportation)       61       1,276         Twist Bioscience Corp.* (Biotechnology)       218       4,417         Two Harbors Investment Corp. (Mortgage REITS)       56       5,137         U.S. Physical Therapy, Inc. (Health Care Providers & Services)       329       3,126         UFP Industries, Inc.* (Health Care Equipment & Supplies)       27       4,339         Urasy Corp.*			
Triumph Group, Inc.* (Aerospace & Defense)       247       1.892         Tronox Holdings PLC (Chemicals)       449       6.035         TrueBlue, Inc.* (Professional Services)       116       1.702         TrueCar, Inc.* (Interactive Media & Services)       338       700         TrueCar, Inc.* (Interactive Media & Services)       338       700         TrustCar, Inc.* (Interactive Media & Services)       112       4.286         TrustCors, (Banks)       71       1.938         Trustmark Corp. (Banks)       233       5.063         TTE Holdings, Inc. (Professional Services)       74       1.940         Tucows, Inc.* - Class A (IT Services)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1.524         Turnstone Biologies Corp.* (Biotechnology)       25       99         Turte Beach Corp. (Itchnology Hardware, Storage & Peripherals)       60       545         Tustimple Holdings, Inc.* - Class A (Ground Transportation)       613       1.276         Twist Bioscience Corp.* (Biotechnology)       218       4.417         Two Harbors Investment Corp. (Mortgage REITs)       373       4.939         Tust Perini Corp.* (Biotechnology)       54       744         U.S. Physical Therapy, Inc. (Health Care Providers & Services)       <			
Tronox Holdings PLC (Chemicals)         449         6.035           TrueBlue, Inc.* (Professional Services)         116         1,702           TrueCar, Inc.* (Interactive Media & Services)         338         700           Trupanion, Inc.* <sup>(a)</sup> (Insurance)         152         4,286           TrustCo Bank Corp. (Banks)         71         1,938           Trustmark Corp. (Banks)         74         1,940           TTM Technologies, Inc. (Professional Services)         74         1,940           TTM Technologies, Inc. (Professional Services)         38         776           Turning Point Brands, Inc. (Tobacco)         66         1,524           Turnstone Biologies Corp.* (Biotechnology)         25         99           TurtB Beach Corp.* (Technology Hardware, Storage & Peripherals)         60         545           Tusimple Holdings, Inc.* (Construction & Engineering)         163         1,276           Twist Biosciences, Inc.* (Biotechnology)         218         4,417           Two Harbors Investment Corp. (Mortgage REITs)         54         744           U.S. Physical Therapy, Inc. (Health Care Providers & Services)         56         5,137           U.S. Silica Holdings, Inc.* (Health Care Equipment & Supplies)         27         4,359           UFP Industries, Inc. (Building Products) <t< td=""><td></td><td></td><td></td></t<>			
TrueBlue, Inc.* (Professional Services)       116       1,702         TrueCar, Inc.* (Interactive Media & Services)       338       700         Trupanion, Inc.* <sup>(a)</sup> (Insurance)       152       4,286         TrustCo Bank Corp. (Banks)       71       1,938         Trustmark Corp. (Banks)       233       5,063         TTEC Holdings, Inc. (Professional Services)       74       1,940         TM Technologies, Inc.* (Electronic Equipment, Instruments & Components)       392       5,049         Tucows, Inc.* - Class A (IT Services)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1,524         Turnstone Biologics Corp.* (Biotechnology)       25       99         Turle Beach Corp.* (Rechnology Hardware, Storage & Peripherals)       60       545         Tusimple Holdings, Inc.* - Class A (Ground Transportation)       641       1,000         Turd Perini Corp.* (Construction & Engineering)       163       1,276         Twist Bioscience Corp.* (Biotechnology)       329       3,137         Tyra Biosciences, Inc.* (Health Care Providers & Services)       56       5,137         US. Silica Holdings, Inc.* (Leath Care Providers & Services)       29       3,126         UFP Industries, Inc. (Biotechnology)       27       4,359         UJ			
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TrustCo Bank Corp. (Banks)       71       1,938         Trustmark Corp. (Banks)       233       5,063         TTEC Holdings, Inc. (Professional Services)       74       1,940         TTM Technologies, Inc.* (Electronic Equipment, Instruments & Components)       392       5,049         Tucows, Inc.* - Class A (IT Services)       38       776         Turning Point Brands, Inc. (Tobacco)       66       1,524         Turnstone Biologies Corp.* (Biotechnology)       25       99         Turt Beach Corp.* (Technology Hardware, Storage & Peripherals)       60       545         Tusimple Holdings, Inc.* - Class A (Ground Transportation)       641       1,000         Tutor Perini Corp.* (Boitechnology)       218       4,417         Two Harbors Investment Corp. (Mortgage REITs)       373       4,939         Tya Biosciences (Inc.* (Beitechnology)       218       4,417         Two Harbors Investment Corp. (Mortgage REITs)       56       5,137         U.S. Silica Holdings, Inc.* (Bergy Equipment & Services)       289       4,058         Udemy, Inc.* (Diversified Consumer Services)       230       23,552         UFP Industries, Inc. (Building Products)       27       4,359         UFP Technologies, Inc.* (Health Care Equipment & Supplies)       27       4,359			
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UniFirst Corp. (Commercial Services & Supplies)579,291Unisys Corp.* (IT Services)255880			
Unisys Corp.* (IT Services) 255 880			

United Community Banks, Inc. (Banks)	443	11,257
United Fire Group, Inc. (Insurance)	81	1,600
United Homes Group, Inc.* (Household Durables)	21	118
United Insurance Holdings Corp.* (Insurance)	75	552
United Natural Foods, Inc.* (Consumer Staples Distribution & Retail)	224	3,167
United States Lime & Minerals, Inc. (Construction Materials)	8	1,608
Uniti Group, Inc. (Specialized REITs)	913	4,309
Unitil Corp. (Multi-Utilities)	61	2,605
Unity Bancorp, Inc. (Banks)	28	656
Universal Corp. (Tobacco)	92	4,343
Universal Health Realty Income Trust (Health Care REITs)	49	1,981
Universal Insurance Holdings, Inc. (Insurance)	97	1,360
Universal Logistics Holdings, Inc. (Ground Transportation)	26	655
Universal Technical Institute, Inc.* (Diversified Consumer Services)	126	1,056
Univest Financial Corp. (Banks)	111	1,929
Upbound Group, Inc. (Specialty Retail)	211	6,214
Upstart Holdings, Inc.* <sup>(a)</sup> (Consumer Finance)	276	7,876
Upwork, Inc.* (Professional Services)	474	5,385
Uranium Energy Corp.* (Oil, Gas & Consumable Fuels)	1,409	7,256
Urban Edge Properties (Retail REITs)	440	6,714
Urban One, Inc.* (Media)	35	176
Urban One, Inc.* (Media)	44	221
Urban Outfitters, Inc.* (Specialty Retail)	245	8,009
UroGen Pharma, Ltd.* (Biotechnology)	75	1,051
USANA Health Sciences, Inc.* (Personal Care Products)	44	2,579
USCB Financial Holdings, Inc.* (Banks)	40	420

### :: ProFund VP Small-Cap :: September 30, 2023

	Shares	Value
Utah Medical Products, Inc. (Health Care Equipment & Supplies)	13	\$ 1,118
Utz Brands, Inc. (Food Products)	276	3,707
V2X, Inc.* (Aerospace & Defense)	44	2,273
VAALCO Energy, Inc. (Oil, Gas & Consumable Fuels)	413	1,813
Valaris, Ltd.* (Energy Equipment & Services)	235	17,620
Valhi, Inc. (Chemicals)	9	119
Valley National Bancorp (Banks)	1,654	14,157
Value Line, Inc. (Capital Markets)	3	131
Vanda Pharmaceuticals, Inc.* (Biotechnology)	216	933
Varex Imaging Corp.* (Health Care Equipment & Supplies)	149	2,800
Varonis Systems, Inc.* (Software)	416	12,705
Vaxcyte, Inc.* (Biotechnology)	359	18,301 223
Vaxxinity, Inc.* - Class A (Biotechnology) Vector Group, Ltd. (Tobacco)	163 557	5,926
Vector Group, Etd. (Tobacco) Vector Instruments, Inc.* (Semiconductors & Semiconductor Equipment)	195	5,481
Velo3D, Inc.* <sup>(a)</sup> (Machinery)	341	532
Velocity Financial, Inc.* (Financial Services)	34	384
Ventyx Biosciences, Inc.* (Pharmaceuticals)	179	6,217
Vera Bradley, Inc.* (Textiles, Apparel & Luxury Goods)	100	661
Vera Therapeutics, Inc.* (Biotechnology) Veracyte, Inc.* (Biotechnology)	129 279	1,769
Veradigm, Inc.* (Health Care Technology)	413	6,230
Verde Clean Fuels, Inc.* (Oil, Gas & Consumable Fuels)	413	5,427 60
Vericel Corp.* (Biotechnology)	182	6,101
Verint Systems, Inc.* (Software)	239	5,495
Verint Systems, Inc. (Software) Veris Residential, Inc. (Residential REITs)	303	5,000
Verits Residential, Inc. (Residential RELTS)	201	3,608
Veritex Proteings, net (Dams) Veritiv Corp. (Trading Companies & Distributors)	50	8,445
Veritive Colp. (Trading Companies & Distributors) Veritone, Inc.* (Software)	100	258
Verra Mobility Corp.* (Professional Services)	535	10,005
Verrica Pharmaceuticals, Inc.* (Pharmaceuticals)	80	311
Vertex Energy, Inc.* (Oil, Gas & Consumable Fuels)	250	1,113
Verve Therapeutics, Inc.* (Biotechnology)	194	2,572
Viad Corp.* (Commercial Services & Supplies)	78	2,044
Viant Technology, Inc.* - Class A (Software)	55	308
Viavi Solutions, Inc.* (Communications Equipment)	848	7,751
Vicarious Surgical, Inc.* (Health Care Equipment & Supplies)	268	158
Vicor Corp.* (Electrical Equipment)	85	5,006
Victory Capital Holdings, Inc Class A (Capital Markets)	104	3,467
Viemed Healthcare, Inc.* (Health Care Providers & Services)	131	882
Vigil Neuroscience, Inc.* (Biotechnology)	62	334
Viking Therapeutics, Inc.* (Biotechnology)	368	4,074
Village Super Market, Inc Class A (Consumer Staples Distribution & Retail)	34	770
Vimeo, Inc.* (Interactive Media & Services)	583	2,064
Vir Biotechnology, Inc.* (Biotechnology)	321	3,008
Virgin Galactic Holdings, Inc. <sup>*(a)</sup> (Aerospace & Defense)	967	1,741
Virginia National Bankshares Corp. (Banks)	18	546
Viridian Therapeutics, Inc.* (Biotechnology)	162	2,485
Virtus Investment Partners, Inc. (Capital Markets)	27	5,454
Vishay Intertechnology, Inc. (Electronic Equipment, Instruments & Components)	494	12,212
Vishay Precision Group, Inc.* (Electronic Equipment, Instruments & Components)	47	1,578
Vista Outdoor, Inc.* (Leisure Products)	221	7,319
Visteon Corp.* (Automobile Components)	108	14,912
Vital Energy, Inc.* (Oil, Gas & Consumable Fuels)	65	3,602
Vital Farms, Inc.* (Food Products)	117	1,355
Vitesse Energy, Inc. (Oil, Gas & Consumable Fuels)	96	2,197
Vivid Seats, Inc.* - Class A (Entertainment)	94	603
Vizio Holding Corp.* - Class A (Household Durables)	290	1,569
Vor BioPharma, Inc.* (Biotechnology)	144	305
VOXX International Corp.* (Household Durables)	45	359
Voyager Therapeutics, Inc.* (Biotechnology)	122	946

W&T Offshore, Inc.* (Oil, Gas & Consumable Fuels)3771,651Wabash National Corp. (Machinery)1823,844Waldencast PLC* <sup>(a)</sup> - Class A (Personal Care Products)1381,300Walker & Dunlop, Inc. (Financial Services)1229,057Warby Parker, Inc.* - Class A (Specialty Retail)3254,277	49 2.472
Wabash National Corp. (Machinery)1823,844Waldencast PLC* <sup>(a)</sup> - Class A (Personal Care Products)1381,300Walker & Dunlop, Inc. (Financial Services)1229,057Warby Parker, Inc.* - Class A (Specialty Retail)3254,277	226 820
Waldencast PLC*1381,300Walker & Dunlop, Inc. (Financial Services)1229,057Warby Parker, Inc.* - Class A (Specialty Retail)3254,277	377 1,651
Walker & Dunlop, Inc. (Financial Services)1229,057Warby Parker, Inc.* - Class A (Specialty Retail)3254,277	182 3,844
Warby Parker, Inc.* - Class A (Specialty Retail)3254,277	138 1,300
	122 9,057
	325 4,277
Warrior Met Coal, Inc. (Metals & Mining) 198 10,114	198 10,114
Washington Federal, Inc. (Banks)2516,431	251 6,431
Washington Trust Bancorp, Inc. (Banks)651,711	65 1,711
Waterstone Financial, Inc. (Financial Services)71777	71 777
Watts Water Technologies, Inc Class A (Machinery) 105 18,146	105 18,146
WaVe Life Sciences, Ltd.* (Pharmaceuticals)2261,300	226 1,300
WD-40 Co. (Household Products) 52 10,569	52 10,569
	273 24,660
Weave Communications, Inc.* (Software) 126 1,027	126 1,027
Weis Markets, Inc. (Consumer Staples Distribution & Retail)633,969	63 3,969
Werner Enterprises, Inc. (Ground Transportation) 243 9,465	243 9,465
WesBanco, Inc. (Banks) 221 5,397	221 5,397
West Bancorp, Inc. (Banks) 62 1,011	62 1,011
Westamerica Bancorp (Banks) 99 4,282	99 4,282
Westrock Coffee Co.* (Food Products) 109 966	109 966
Weyco Group, Inc. (Distributors)23583	23 583
Whitestone REIT (Retail REITs)1861,791	186 1,791

	Shares	Value
WideOpenWest, Inc.* (Media)	194	\$ 1,484
Willdan Group, Inc.* (Professional Services)	47	960
Willis Lease Finance Corp.* (Trading Companies & Distributors)	12	508
Winmark Corp. (Specialty Retail)	11	4,104
Winnebago Industries, Inc. (Automobile Components)	112	6,658
WisdomTree, Inc. (Capital Markets)	529	3,703
Wolverine World Wide, Inc. (Textiles, Apparel & Luxury Goods)	298	2,402
Workhorse Group, Inc.* (Automobile Components)	672	278
Workiva, Inc.* (Software)	187	18,950
World Acceptance Corp.* (Consumer Finance)	16	2,033
World Kinect Corp. (Oil, Gas & Consumable Fuels)	236	5,293
Worthington Industries, Inc. (Metals & Mining)	118	7,295
WSFS Financial Corp. (Banks)	235	8,578
WW International, Inc.* (Diversified Consumer Services)	209	2,314
X4 Pharmaceuticals, Inc.* (Biotechnology)	471	513
Xencor, Inc.* (Biotechnology)	222	4,473
Xenia Hotels & Resorts, Inc. (Hotel & Resort REITs)	421	4,959
Xeris Biopharma Holdings, Inc.* (Pharmaceuticals)	509	947
Xerox Holdings Corp. (Technology Hardware, Storage & Peripherals)	440	6,904
XOMA Corp.* (Biotechnology)	28	395
Xometry, Inc.* - Class A (Trading Companies & Distributors)	130	2,207
XPEL, Inc.* (Automobile Components)	87	6,709
Xperi, Inc.* (Software)	163	1,607
Xponential Fitness, Inc.* - Class A (Hotels, Restaurants & Leisure)	95	1,473
Yelp, Inc.* (Interactive Media & Services)	258	10,729
Yext, Inc.* (Software)	410	2,595
Y-mAbs Therapeutics, Inc.* (Biotechnology)	141	768
Zentalis Pharmaceuticals, Inc.* (Biotechnology)	223	4,473
Zeta Global Holdings Corp.* - Class A (Software)	527	4,400
Zevia PBC* - Class A (Beverages)	95	211
Zevra Therapeutics, Inc.* (Pharmaceuticals)	130	627
Ziff Davis, Inc.* (Interactive Media & Services)	180	11,463
Zimvie, Inc.* (Health Care Equipment & Supplies)	99	932
ZipRecruiter, Inc.* (Interactive Media & Services)	263	3,153
Zumiez, Inc.* (Specialty Retail)	61	1,086
Zuora, Inc.* - Class A (Software)	497	4,095
Zura Bio, Ltd.* (Biotechnology)	45	297
Zurn Elkay Water Solutions Corp. (Building Products)	567	15,887
Zymeworks, Inc.* (Biotechnology)	204	1,293
Zynex, Inc.* (Health Care Equipment & Supplies)	75	600
TOTAL COMMON STOCKS		
(Cost \$8,021,624)		8,594,964

# Right (0.0%)

Chinook Therapeutics CVR* <sup>+(b)</sup> (Biotechnology)	222	_
TOTAL RIGHT		
(Cost \$–)		-

Trust (0.0%)

	Interest Units	Value
Ferroglobe Representation and Warranty Insurance*+ (Metals & Mining)	250 \$	_
TOTAL TRUST		
(Cost \$)		

(Cost \$—)

	 Amount	 Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$1,843,347	\$ 1,841,000	\$ 1,841,000
TOTAL REPURCHASE AGREEMENTS		 
(Cost \$1,841,000)		 1,841,000

Collateral for Securities Loaned<sup>(e)</sup> (1.8%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(f)</sup>	187,069	\$ 187,069
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$187,069)		187,069
TOTAL INVESTMENT SECURITIES		
(Cost \$10,049,693) - 101.8%		10,623,033
Net other assets (liabilities) - (1.8)%		(189,091)
NET ASSETS - 100.0%		\$ 10,433,942

<sup>6</sup> Non-income producing security.

+ These securities were fair valued based on procedures approved by the Board of Trustees. As of September 30, 2023, these securities represented 0.000% of the net assets of the Fund.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$181,740.

(b) On August 11, 2023, Novartis AG completed its acquisition of Chinook Therapeutics, Inc. As part of the acquisition, shareholders of Chinook Therapeutics, Inc. are entitled to a CVR per share of Chinook Therapeutics, Inc. held. The CVR has a potential cash payment of up to \$4 upon completion of specific regulatory approvals for Atrasentan. Atrasentan is in late-stage clinical development to treat Immunoglobulin A Nephropathy (IgAN) and in early-stage development to treat other rare kidney diseases. Of the \$4 potential cash payment, \$2 is related to regulatory approvals for IgAN and \$2 of is related to regulatory approvals for focal segmental glomerulosclerosis.

(c) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$443,000.

#### :: ProFund VP Small-Cap :: September 30, 2023

- (d) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (e) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (f) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- CVR Contingent Value Rights
- REIT Real Estate Investment Trust

#### **Futures Contracts Purchased**

					V	alue and
	Number				Uı	nrealized
	of	Expiration			Арј	preciation/
	Contracts	Date	Notio	onal Amount	(Dej	preciation)
E-Mini Russell 2000 Index Futures Contracts	4	12/18/23	\$	359,720	\$	(19,403)

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#### Total Return Swap Agreements — Long

		Termination	Rate Paid	Notional	Value Unrea Appreci	lized
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Amount	(Deprec	iation)
Russell 2000 Index	Goldman Sachs International	10/27/23	5.73% \$	51,768	\$	34
Russell 2000 Index	UBS AG	10/27/23	5.33%	1,463,782		5,576
			\$	1,515,550	\$	5,610

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Small-Cap invested in the following industries as of September 30, 2023:

	V.I	% of
Aerospace & Defense	Value \$ 76,684	Net Assets
Air Freight & Logistics	21,598	0.2%
Automobile Components	141,633	1.4%
Automobiles	291	NM
Banks	728,589	7.0%
Beverages	35,220	0.3%
Biotechnology	568,186	5.5%
Broadline Retail	7,123	0.1%
Building Products	160,269	1.5%
Capital Markets	122,164	1.2%
Chemicals	164,687	1.5%
Commercial Services & Supplies	139,916	1.3%
Communications Equipment	59,964	0.6%
Construction & Engineering	139,761	1.3%
Construction Materials	26,466	0.3%
Consumer Finance	69,285	0.7%
Consumer Staples Distribution & Retail	49,509	0.5%
Containers & Packaging	26,093	0.3%
Distributors	1,601	NM
Diversified Consumer Services	100,129	1.0%
Diversified REITs	52,907	0.5%
Diversified Telecommunication Services	35,830	0.3%
Electric Utilities	64,110	0.6%
Electrical Equipment	131,857	1.3%
Electronic Equipment, Instruments & Components	238,644	2.3%
Energy Equipment & Services	259,494	2.5%
Entertainment	36,993	0.4%
Financial Services Food Products	199,229 103,613	1.9% 1.0%
Gas Utilities	83,660	0.9%
Ground Transportation	40,212	0.9%
Health Care Equipment & Supplies	263,521	2.5%
Health Care Providers & Services	229,323	2.2%
Health Care REITs	53,382	0.5%
Health Care Technology	45,714	0.4%
Hotel & Resort REITs	72,997	0.7%
Hotels, Restaurants & Leisure	190,971	1.7%
Household Durables	174,320	1.7%
Household Products	28,240	0.3%
Independent Power and Renewable Electricity Producers	21,995	0.2%
Industrial Conglomerates	1,808	NM
Industrial REITs	39,210	0.4%
Insurance	160,474	1.5%
Interactive Media & Services	60,610	0.7%
IT Services	39,442	0.4%
Leisure Products	37,446	0.4%
Life Sciences Tools & Services	28,482	0.3%
Machinery	318,332	3.2%
Marine Transportation	24,147	0.2%
Media	57,142	0.5%
Metals & Mining	154,256	1.4%
Mortgage REITs	106,772	1.0%
Multi-Utilities	35,963	0.3%
Office REITs	62,721	0.6%
Oil, Gas & Consumable Fuels	480,070	4.6%
Paper & Forest Products Passenger Airlines	8,766 36,050	0.1% 0.3%
Personal Care Products	79,809	0.3%
Pharmaceuticals	144,538	1.4%
Professional Services	211,318	2.0%
Real Estate Management & Development	63,364	0.6%
Nou Doute management & Development	05,504	0.070

Residential REITs	35.914	0.3%
Retail REITs	103.064	1.0%
Semiconductors & Semiconductor Equipment	266,719	2.6%
Software	463,984	4.3%
Specialized REITs	37,836	0.4%
Specialty Retail	216,739	2.0%
Technology Hardware, Storage & Peripherals	73,700	0.7%
Textiles, Apparel & Luxury Goods	39,202	0.4%
Tobacco	11,885	0.1%
Trading Companies & Distributors	174,013	1.7%
Water Utilities	40,234	0.4%
Wireless Telecommunication Services	14,774	0.1%
Other**	1,838,978	17.6%
Total	\$ 10,433,942	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

#### Schedule of Portfolio Investments (unaudited)

### Common Stocks (99.9%)

	Shares	Value
A10 Networks, Inc. (Software)	1,922 \$	28,888
AAON, Inc. (Building Products)	1,870	106,346
Academy Sports & Outdoors, Inc. (Specialty Retail)	993	46,939
AdaptHealth Corp.* (Health Care Providers & Services)	2,252	20,493
Addus HomeCare Corp.* (Health Care Providers & Services)	447	38,080
Adtalem Global Education, Inc.* (Diversified Consumer Services)	1,146	49,106
ADTRAN Holdings, Inc. (Communications Equipment)	1,347	11,086
Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)	1,038	107,039
AeroVironment, Inc.* (Aerospace & Defense)	723	80,636
Agiliti, Inc.* (Health Care Providers & Services)	433	2,810
Agilysys, Inc.* (Software)	561	37,116
Alamo Group, Inc. (Machinery)	209	36,128
Alarm.com Holdings, Inc.* (Software)	1,377	84,190
Albany International Corp. (Machinery)	860	74,201
Alpha & Omega Semiconductor, Ltd.* (Semiconductors & Semiconductor Equipment)	618	18,441
American Equity Investment Life Holding Co. (Insurance)	888	47,632
American States Water Co. (Water Utilities)	703	55,311
American Vanguard Corp. (Chemicals)	751	8,208
Ameris Bancorp (Banks)	1,093	41,960
AMERISAFE, Inc. (Insurance)	291	14,570
AMN Healthcare Services, Inc.* (Health Care Providers & Services)	1,047	89,183 48,335
Amphastar Pharmaceuticals, Inc.* (Pharmaceuticals)	1,051	
ANI Pharmaceuticals, Inc.* (Pharmaceuticals) Apogee Enterprises, Inc. (Building Products)	230 347	13,354 16,337
Apple Hospitality REIT, Inc. (Hotel & Resort REITs)	2,055	31,524
Applied Industrial Technologies, Inc. (Trading Companies & Distributors)	1,067	164,969
Arcosa, Inc. (Construction & Engineering)	888	63,847
Arcus Biosciences, Inc.* (Biotechnology)	1,480	26,566
Arlo Technologies, Inc.* (Electronic Equipment, Instruments & Components)	1,297	13,359
Armada Hoffler Properties, Inc. (Diversified REITs)	1,217	12,462
ARMOUR Residential REIT, Inc. <sup>(a)</sup> (Mortgage REITs)		26,762
Artisan Partners Asset Management, Inc Class A (Capital Markets)	6,297 945	35,362
Asbury Automotive Group, Inc.* (Specialty Retail)	256	58,898
Assured Guaranty, Ltd. (Insurance)	783	47,387
ATI, Inc.* (Metals & Mining)	2,199	90,488
Atlantic Union Bankshares Corp. (Banks)	807	23,225
ATN International, Inc. (Diversified Telecommunication Services)	293	9,247
Avantax, Inc.* (Capital Markets)	1,016	25,989
Avid Bioservices, Inc.* (Biotechnology)	1,191	11,243
Avid Technology, Inc.* (Technology Hardware, Storage & Peripherals)	553	14,859
Axcelis Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	906	147,723
Axos Financial, Inc.* (Banks)	781	29,569
B Riley Financial, Inc. <sup>(a)</sup> (Capital Markets)	225	9,223
Badger Meter, Inc. (Electronic Equipment, Instruments & Components)	809	116,391
Baldger Weter, met (Electronic Equipment, instruments & Components) Balchem Corp. (Chemicals)	890	110,395
BancFirst Corp. (Banks)	400	34,692
Bank of Hawaii Corp. <sup>(a)</sup> (Banks)		
Bank of Hawan Corp. ( Banks) Banner Corp. (Banks)	560	27,826 40,176
Berkshire Hills Bancorp, Inc. (Banks)	948 704	14,115
BioLife Solutions, Inc.* (Life Sciences Tools & Services)	947	13,078
Bloomin' Brands, Inc. (Hotels, Restaurants & Leisure)	1,395	34,303
Boise Cascade Co. (Trading Companies & Distributors)	1,092	112,520
Boot Barn Holdings, Inc.* (Specialty Retail)	506	41,082
Brady Corp Class A (Commercial Services & Supplies)	824	41,082
Brady Corp Class A (Commercial Services & Supplies) Brightsphere Investment Group, Inc. (Capital Markets)	463	43,233 8,978
California Resources Corp. (Oil, Gas & Consumable Fuels)	519	29,069
California Water Service Group (Water Utilities)	988	46,742
Callon Petroleum Co.* (Oil, Gas & Consumable Fuels)	771	30,162
	/ / 1	50,102

Cal-Maine Foods, Inc. (Food Products)	1,121	54,279
CareTrust REIT, Inc. (Health Care REITs)	1,702	34,891
Cargurus, Inc.* (Interactive Media & Services)	1,197	20,971
Cars.com, Inc.* (Interactive Media & Services)	1,704	28,730
Catalyst Pharmaceuticals, Inc.* (Biotechnology)	2,763	32,299
Cathay General Bancorp (Banks)	1,022	35,525
Cavco Industries, Inc.* (Household Durables)	224	59,508
Central Garden & Pet Co.* (Household Products)	125	5,518
Central Garden & Pet Co.* - Class A (Household Products)	544	21,809
Certara, Inc.* (Health Care Technology)	1,712	24,892
CEVA, Inc.* (Semiconductors & Semiconductor Equipment)	397	7,698
Chesapeake Utilities Corp. (Gas Utilities)	330	32,258
Chuy's Holdings, Inc.* (Hotels, Restaurants & Leisure)	269	9,571
City Holding Co. (Banks)	414	37,405
Clearfield, Inc.* (Communications Equipment)	357	10,232
Cogent Communications Holdings, Inc. (Diversified Telecommunication Services)	707	43,763
Cohu, Inc.* (Semiconductors & Semiconductor Equipment)	866	29,825
Collegium Pharmaceutical, Inc.* (Pharmaceuticals)	958	21,411

# :: ProFund VP Small-Cap Growth :: September 30, 2023

Conders Systems USA, Inc. (Construction & Engineering)         988         \$ 1683.05           Communy Healthcare Trust, Inc. (Health Care RUITs)         440         13.541           Communy Healthcare Trust, Inc. (Health Care Ruits)         2435         27.961           CONSENDS Conserves, Cold, Gia & Consumable Fuels)         2335         27.961           CONSENDS Conserves, Cold, Gia & Consumable Fuels)         342         8.612           Conserves, Cond, Gia & Consumable Fuels)         2440         67.842           Conserves, Cond, Gia & Consumable Fuels)         2440         67.843           Core Liborotics, Int. (Harmacellical)         2400         67.840           Core Liborotics, Int. (Harmacellical)         667         32.925           Core Liborotics, Int. (Harmacellical)         667         32.053           Core Liborotics, Int. (Harmather Science)         667         32.053           Costomers, Brown, Int. (Binsk)         885         31.015           Costomers, Brown, Int. (Binsk)         383         13.401           CYM Longer, Interry Marko, Interry Harmather & Componens)         865         36.105           Costomers, Brown, Int. (Binsk)         428         76.353           CYM Lenger, Int. (Hold Care Notwers)         2644         13.031           CVR Liboronic Long, Int. (Antone Not		Shares	Value
Community Healthere Trust, Inc. (Health Care REITs)         449         12,147           Construct Resources, Inc. (Ol., Gas. & Constructs Prach)         235         22,961           CONMED Cop., (Relath Care Faginment, & Supplies)         412         8,612           Constructs, Inc. (Interact, Constructs)         422         8,612           Constructs, Inc. (Interact, Inter, Interact, Interact, Interact, Interact, Inter,	Comfort Systems USA, Inc. (Construction & Engineering)	988 \$	168,365
Constack Resources, Inc. (OI, Gas & Consumble Fuels)         2,515         27,961           CONMED Corp., Richild Cas Equipment & Supplies)         146         41,954           Consons Cloud Solutions, Inc." (Soluwar)         742         88,612           Consol Enargy, Inc. (OI, Gas & Consumble Fuels)         744         88,229           Core Laboratories, Inc." (Reamaceucida)         748         87,840           Cors Laboratories, Inc." (Reamonaucida)         661         4,962           Coro Laboratories, Inc." (Reamonaucida)         663         7,962           Coro Laboratories, Inc." (Realin Care Providers & Services)         618         22,038           Cox Systems Interminual, Inc. "(Realin Care Providers & Services)         839         42,800           CY Val Instruction (Langin Care & Services)         1,205         6,662           CY Val Instruction (Langin Care & Consumble Fuels)         442         1,5141           CY Val Instruction (Langin Care & Consumble Fuels)         1,205         6,662           Cytokinetis, Inc." (Konstruction (Langin Care & Consumble Fuels)         1,205         6,662           Cytokinetis, Inc." (Konstruction (Langin Care & Consumble Fuels)         1,207         6,662           Cytokinetis, Inc." (Konstruction (Langin Care & Consumble Fuels)         1,207         6,662           Digind Turition, Inc." (Co	Community Bank System, Inc. (Banks)	842	35,541
COMMDD Corp. (Itealth Care Equipment & Supplies)         416         419.4           Consensus Cloud Solutions, Inc. (* Solware)         342         8.612           CONSOL Energy, Inc. (Ol). Gas. & Consumable Fuels)         618         41.838           Core Laboratories, Inc. * (Thenhough Hardware, Storese)         618         41.838           Core Laboratories, Inc. * (Thenhough Hardware, Storese)         92         22.301           Core Courty Healthcare, Inc. * (Health Care Providers & Services)         92         22.301           CSG Stytems International, Inc. (Protessional Services)         92         22.303           CSI Corty (Lealth Care, Y. (Health Care Providers & Services)         92         22.303           CSI Corty, Healthcare, Inc. * (Hortessional Services)         92         23.001           CSI Corty, Healthcare, Inc. * (Hortessional Services)         92         23.001           CSI Stytems International, Inc. (Protessional Services)         92         23.001           Cyte Honoicance, Inc. * (In Sternation & Comments & Componets)         825         66.0514           CYte Honoicance, Inc. * (In Sternation & Leisare)         93         22.45           Cyte Honoicance, Inc. * (In Sternation & Leisare)         93         22.85           Digit International, Inc. * (Constructions Fapieneent)         1.62         99.496           <			
Constants Cluid Solutions, Inc.* (Software)         342         8.612           CONSOL Encryptics, Inc. (Di, Gas & Consamble Fuels)         2,490         67.840           Core Laborations, Inc.* (Chaptage Springent & Services)         618         14.838           Corsait Gaming, Inc.* (Tochnology Hardware, Storage & Periphents)         667         9692           Corsait Gaming, Inc.* (Tochnology Hardware, Storage & Periphents)         667         9692           Cost Systems International. Inc. (Professional Services)         839         42.880           CS Systems International. Inc. (Professional Services)         349         13.401           CVR Energy, Inc. (Di, Gas & Consumable Fuels)         442         15.041           CVR Energy, Inc. (Di, Gas & Consumable Fuels)         424         15.041           Cycle Mitosciences, Inc.* (Life Sciences Tools & Services)         2,494         76.809           Dave & Muster's International Ener (Ornomications Equipment)         944         26.838           Dig International, Ene.* (Goldenska & Leisure)         513         19.044           Dig International, Ene.* (Goldenska & Leisure)         513         19.045           Dava & Muster's Internations Internations Encoremoning         94         26.838           Dig International, Inc.* (Internations Encoremoning)         264         76.820			
CONSOL Energy, Inc. (Ol. Gas & Consumble Fuels)         2940         67.340           Corregt Thersputies, Inc. * (Thentogy Regiments & Services)         618         14.838           Corregt Toersputies, Inc. * (Thentogy Reg Periphents)         667         9692           Cors County Heathera, Inc. * (Thentogy Reg Periphents)         663         32.034           CSG Systems International, Inc. (Periossianal Services)         92         22.303           CSG Conty Heathera, Inc. * (Heath Care Providers & Services)         839         42.80           CSI Soptemic Functionic Lapiment, Instruments & Components)         865         36.105           CVR Dengry, Inc. (Oli, Gas & Consumable Pruels)         362         60.514           CVR Financial Corp. (Banks)         362         60.514           CVR Financial Corp. (Banks)         362         60.514           CVR Financial Corp. (Banks)         363         13.019.644           Dig International, Inc. * (Commanications Equipment)         264         76.033           Dig International, Inc. * (Commanications Equipment)         263         12.278           Dig International, Inc. * (Commanications Equipment)         363         19.201           Dig International, Inc. * (Constructor & Engimeent)         363         26.90           Dime Ando Stotalu. Inc. (Holten, Secturanuts & Leisure) <t< td=""><td></td><td></td><td></td></t<>			
Carcey Iberapetics, Inc. "(Party applicent & Services)         618         14.838           Cons Laboratoris, Inc. "(Enclusology Ilardware, Storage & Peripherals)         667         9.692           Covix I Congr. (Health Care Providers & Services)         929         22,030           CSG System Enterational, Inc. (Polesional Services)         829         13,401           CVB Ecorg. (Inc." (Bash)         389         13,401           CVB Energy, Inc. (Oli Gask Consumable Fuels)         424         15,041           CVB Energy, Inc. (Inc.)         424         15,041           Cytek Intersing, Inc., (Inc.)         426         16,052           Dare & Instructions Equipment)         12,05         6,652           Dare & Instructions Equipment)         12,05         6,652           Dare Community Imachares, Inc. (Inclust, Restaurants & Leisare)         531         12,051           Dire Community Imachares, Inc. (Inclust, Restaurants & Leisare)         248         269,846           Dornal LPG, LAD, Inc. (Inclust, Restaurants & Leisare)         248         269,846           Dornal LPG, LAD, Inc. (Inclust, Restaurants & Leisare)<			,
Core Liboratories, Inc. (Interpy Equipment & Services)         618         14.383           Corsair Gaming, Inc.* (Technology Hardware, Storvices)         163         32.044           Corsair Contru, Fluidhnear, Inc.* (Technology Hardware, Storvices)         329         42.890           CSG Systems International, Inc. (Professional Services)         389         42.890           CST Corp. (Ilectronic Equipment, Natruments & Components)         385         35.615           CVS Financial Corp. (Banks)         389         11.401           CVB Financial Corp. (Banks)         442         15.041           CVB Financial Corp. (Banks)         442         15.041           Cycle Riboscinese, Inc.* (Il Gite Sciences Tools & Services)         1.205         6.652           Cycle Riboscinese, Inc.* (Il Gite Sciences Tools & Services)         2.049         78.039           Digital Turbine, Inc.* (Software)         1.964         1.9648           Digital Turbine, Inc.* (Contrumizations Equipment)         944         2.638           Digital Turbine, Inc.* (Software)         1.964         1.9648           Dime Education, Inc.* (Software)         2.83         1.262           Dime Education, Inc.* (Software)         3.83         1.934           Dime Education, Inc.* (Software)         1.262         9.9466           Dime			
Corsait Caming, Ine.* (Technology Inel/ware, Storage & Periphenls)         667         9.692           CorvAit Corp, "(Health Care Providers & Services)         92         32.034           Cors Storatty Healthcare, Ine.* (Health Care Providers & Services)         92         32.034           CSG System Itermational, Ine. (Porfssional Services)         839         42.800           CSG System Itermational, Ine. (Porfssional Services)         362         60.511           Cyte Interview (Orl, Gas & Consumable Fuel)         442         15.941           CYR Energy, Inc.* (Biotechnology)         2.069         78.039           Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Lejsure)         511         19.648           Dig International, Inc.* (Consumable Fuel)         422         513           Dig International, Inc.* (Consumable Services)         2.649         78.039           Dig International, Inc.* (Consumation Engineent)         9.94         2.283           Dig International, Inc.* (Consumation Engineent)         1.907         9.662           Dime Community Banschures, Inc. (Banks)         9.93         1.262         99.466           Dime Community Banschures, Inc. (Marks)         363         1.921           Dime Consumation Engineent)         2.62         2.824           Dorinal Dig L, Core, Stee Senstoratty Engineent			
CorVel Corp.* (Health Care Providers & Services)         163         32.054           Crose Country Healthcer, Inc.* (Health Care Providers & Services)         399         42.800           CSG Systems International, Inc. (Professional Services)         389         43.800           CSG Systems International, Inc. (Professional Services)         389         13.401           CVR Emancial Corp. (Banks)         3652         60.514           CVR Emancial Corp. (Banks)         442         15.041           CVR Emancial Corp. (Banks)         2.649         77.802           Data Corp. (Banks)         2.649         77.803           Data Corp. (Banks)         1.957         9.662           Data Corp. (Banks)         1.963         1.252           Data Mark Colobal, Inc. (Hotks, Restaurants & Leisure)         2.84         12.258           Dornal LPC, Lidons, Inc. * (Sorthance)         3.83         19.304           Dornal LPC, Lidonidas, Inc. * (Sorthance)         3.83			· · · · ·
Cross Country Healthcare, Inc.* (Health Care Providers & Services)         99         23.00           SQS System International, Inc. (Professional Services)         859         42.890           CVIS Corp, (Electronic Equipment, Instruments & Components)         856         36.105           CVIS Encorg, Inc.* (Basks)         352         66.51           CVR Encorg, Inc.* (Gasks)         362         66.51           CVR Encorg, Inc.* (Gasks)         362         66.51           CVR Encorg, Inc.* (Gasks)         362         66.51           Cytek Encorg, Inc.* (Gasks)         362         66.51           Dave & Buster's Entertainment, Inc.* (Gastes, Restaurants & Leisure)         1205         6652           Dirie Community Bancshares, Inc. (Basks)         1994         25.88           Dirig International, Inc.* (Communications Equipment)         1,997         9662           Dirie Community Bancshares, Inc. (Basks)         1933         19.304           Dirie Community Bancshares, Inc. (Incols, Restaurants & Leisure)         33         19.304           Dorian LFG, Li, Liong, Inc.* (Gostaven)         782         52.44           Dorian LFG, Li, Liong, Inc.* (Gostaven)         785         52.87           Dorian LFG, Li, Liong, Inc.* (Gostaven)         355         52.87           Dorian LFG, Li, Liong, Inc.* (Gos			
CSG Systems International, Inc. (Professional Services)         839         42,800           CTS Cory, (Electronic Fugimment, Instruments & Components)         885         36,101           CVB Financial Corp, (Banks)         362         60,514           CVB Financial Corp, (Banks)         362         60,514           CVB Financial Corp, (Banks)         2649         78,039           Dave & Buster's Enterationenc, Ins.* (Hotels, Restaurants & Leisure)         2649         78,039           Dave & Buster's Enterationenc, Ins.* (Hotels, Restaurants & Leisure)         981         26,881           Digit International, Ins.* (Hotels, Restaurants & Leisure)         983         12,201           Done Brank Gibala, Ins (Hotels, Restaurants & Leisure)         983         12,201           Donal Lefe, Licutones, & Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutones, Licutor, S. Semiconductor & Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutones, S. Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutones, S. Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutones, Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutones, Semiconductor Equipment)         1262         99,496           Donal Lefe, Licutonic S			
CTS Corp. (Electronic Equipment, Instruments & Components)       865       36,016         CVB Energy, Inc. (Marks)       369       13,401         CVB Energy, Inc. (Marks)       12,025       6,652         Cytokinest Energy, Inc. (Line & Consumable Prucls)       2,649       78,039         Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)       531       19,684         Digital Turbine, Inc.* (Communications Equipment)       994       26,839         Digital Turbine, Inc.* (Software)       1,597       9,662         Dime Brands Coload, Inc. (Hotes, Restaurants & Leisure)       238       12,278         Dime Brands Coload, Inc. (Hotes, Restaurants & Leisure)       238       12,278         Diodes, Inc.* (Construction & Equipment)       1,262       99,406         Donnelley Financial Solutions, Inc.* (Construction & Engineering)       343       19,304         Dornal I-RG, Lid. (Oil, Gas & Consumable Fuels)       3465       96,846         Dirl-Quip, Inc.* (Incargy Equipment & Services)       3141       19,304         Dornal I-RG, Lid. (Oil, Gas & Consumable Fuels)       351       49,039         Dynawar Technologies Corp.* (Kinethonelogy)       3553       42,478         Dynawar Technologies Corp.* (Kinethonelogy)       3553       42,491         Lef Beauty, Inc.* (Construction & Engine	· · · ·		
Customer Bancorp, Inc. (Banks)         389         13.401           CVB Financial Corp. (Banks)         3.652         66.514           CVB Financial Corp. (Banks)         3.652         66.512           Cytokinetics, Inc. * (If Sciences Tools & Scivices)         1.205         6.652           Cytokinetics, Inc. * (If Sciences Tools & Scivices)         2.649         78.039           Dave & Buster's Entertainment, Inc. * (Incleis, Restaurants & Leisure)         531         19.644           Dig Infermational, Inc. * (Commications Equipment)         994         26.838           Dig Community Bancshners, Inc. (Banks)         983         19.238         12.738           Dine Community Bancshners, Inc. (Banks)         343         19.304           Domain LFG, Latol, Cois & Sciniconductors &			
CVB Financial Co <sup>in</sup> , (Oal, Gas & Consumable Fuels)         442         [15,041           CVR Energy, Inc. * (Life Sciences Tools & Services)         2,649         78,039           Dave & Busder's Entertainment, Inc. * (Ioteks, Restaurants & Leisure)         531         19,644           Dave & Busder's Entertainment, Inc. * (Ioteks, Restaurants & Leisure)         531         19,644           Dave & Busder's Entertainment, Inc. * (Ioteks, Restaurants & Leisure)         531         19,644           Dine Erands Global, Inc. (Hoteks, Restaurants & Leisure)         2,55         12,758           Dine Brands Global, Inc. (Hoteks, Restaurants & Leisure)         2,55         12,758           Diodes, Inc. * (Sortware)         1,262         99,496           Dornelley Financial Solutions, Inc.* (Constituding Markets)         343         19,304           Dornal Products, Inc. * (Lornobile Components)         782         59,244           Double Verify Holdings, Inc. * (Software)         3,465         96,866           Orli-Quip, Inc. * (Construction & Engineering)         3,465         96,866           Double Verify Holdings, Inc. * (Software)         3,51         44,033           Dynawar Echnologies Corr, * (Botechnology)         3,553         52,478           Edgewell Personal Care Products)         661         44,622           Endore Verop, Clace Produc			
CVE Energy, Inc. (0il, Gas & Consumable Fuels)         442         15.041           Cytek Biosciences, Inc.* (Biotechnology)         2,649         78.039           Dave & Buster's Entertainment, Inc.* (Hotek, Restaurants & Leisure)         531         19.684           Digi International, Inc.* (Communications Equipment)         994         26.838           Digid International, Inc.* (Software)         1.597         9.662           Dime Community Bancshares, Inc. (Banks)         963         19.221           Dime Transk Global, Inc. (Itolek, Restaurants & Leisure)         258         12.758           Dorden, Inc.* (Consumable Equipment)         1,262         99.496           Dornal LPG (Liddings, Inc.* (Capital Markets)         343         19.304           Dornal Products, Inc. (Automobile Components)         366         66.846           Divolup (Tolidings, Inc.* (Software)         3.655         96.04           Dycom Industries, Inc.* (Consumable Fuels)         3.51         49.039           Dycom Industries, Inc.* (Consumal Care Products)         1.503         165.074           Edgewell Pressonal Care Products)         1.503         15.074           Edgewell Pressonal Care Products)         1.503         15.074           Endperse Holdings, Inc. (Insternology)         3.65         22.41           Dyco			
Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         1,205         6.652           Cytokinetics, ne.* (Biotechnology)         2,649         78,039           Dave & Buster's International, Inc.** (Communications Equipment)         934         26,838           Digital Turbine, Inc.** (Soltware)         1,597         9,662           Dime Community Bancshares, Inc. (Banks)         963         19,221           Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)         1,262         99,396           Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)         343         19,304           Dormelley Finneails Solutions, Inc.* (Capital Markets)         343         19,304           Dorman Products, Inc. (Automobile Components)         782         59,244           DoubleVerify Holdings, Inc.* (Software)         3465         96,864           Dril-Quip, Inc.* (Gentsonction & Engineering)         51         49,039           Dycom Industries, Inc.* (Construction & Engineering)         51         49,039           Dycom Industries, Inc. (Neutomology)         353         32,478           Edgewell Personal Care Coresonal Care Products)         674         24,911           eff Beatry, Inc.* (Personal Care Products)         73         11,182           Ennore Wire Consonal Care Coresonal Care Products)         736			
Cytokinetics, Inc.* (Boitechnology)         2.649         78.039           Dave & Buster's Entertainmen, Inc.* (Hotels, Resturants & Leisure)         531         19.684           Digital Iurbine, Inc.* (Software)         1.597         9.662           Dime Community Baneshares, Inc. (Banks)         963         19.221           Dime Ky Community Baneshares, Inc. (Banks)         288         12,758           Dordes, Inc.* (Software)         288         12,758           Dordes, Inc.* (Komiconductors & Semiconductor Equipment)         202         99.446           Dorimi LPG, (Tald (Ohl, Gas & Consumable Tuels)         343         19.304           Dorimi LPG, (Software)         3465         96.62.891           Dorima Products, Inc. (Automobile Components)         782         59.244           Dycon Industries, Inc.* (Consumable Fuels)         351         49.039           Dycon Industries, Inc.* (Construction & Engineering)         551         49.039           Dycon Industries, Inc.* (Consumation Engineering)         551         49.039           Dycon Industries, Inc.* (Consumation Engineering)         353         52.478           Edgewell Personal Care Con (Personal Care Products)         1.503         165.074           Engevell Personal Care Con (Personal Care Products)         1.622         27.011			
Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)         531         19,684           Digit International, Inc.* (Communications Equipment)         1.597         9,662           Dime Community Baneshares, Inc. (Banks)         963         19,221           Dine Brands Cholal, Inc., (Hotels, Restaurants & Leisure)         228         12,758           Diodes, Inc.* (Semiconductor & Semiconductor Equipment)         1,262         99,496           Dornallery Finnecial Solutions, Inc.** (Capital Markets)         343         19,304           Dornan Products, Inc. (Attomobile Components)         782         259,244           Doubleverity Holdings, Inc.** (Copital Markets)         3465         66,864           Dornan Products, Inc. (Attomobile Components)         782         59,244           Doubleverity Holdings, Inc.** (Copitament & Engineering)         511         44,093           Dynavax Technologies Corp.** (Biotechnology)         3,553         52,478           Edgewell Personal Care Corp.** (Biotechnology)         3,553         52,478           Edgewell Personal Care Products)         1,603         165,074           Enhebreta Corp.         1,602         1,613           Edgewell Personal Care Products)         1,62         27,011           Enhore Corp. (Electrical Equipment & Supplies)         1,132         27			
Digit International, Inc.* (Communications Equipment)         994         26,838           Digital Turbine, Inc.* (Soloware)         1,597         9,662           Dime Community Baneshares, Inc. (Banks)         963         19,221           Dime Krands Global, Inc. (Hotels, Restaurants & Leisure)         288         12,758           Dorder, Linc.* (Soloware, Semeinonductor Equipment)         2,62         99,496           Dorinal LPG, Lid, Ohi, Gas & Consumable Puels)         936         26,681           Dorinal LPG, Lid, Ohi, Gas & Consumable Puels)         936         26,891           Dorinal Net, Kolomay, Consumable Puels)         3465         96,6486           Dril-Quip, Inc.* (Energy Equipment & Services)         501         14,113           Dynawar Kenhoologies Corp.* (Biotechnology)         3,533         32,478           Edgewell Personal Care Co. (Personal Care Products)         1,503         165,074           Employers Holdings, Inc. * (Biotechnology)         3,565         644,622           Encore Wire Corp. (Health Care Equipment & Supplies)         743         11,182           Encore Wire Corp. (Health Care Equipment)         464         84,662           Encore Wire Corp. (Health Care Equipment)         366         14,622           Entor Industrise, Inc. (Machinery)         1,022         27,011      <			
Digital Turbine, Ine.* (Software)         1.597         9.662           Dime Grands Global, Inc. (Hotels, Restaurants & Leisure)         258         12.758           Diodes, Inc.* (Semiconductors & Semiconductor Equipment)         1.262         99.496           Domelley Financial Solutions, Inc.* (Capital Markets)         343         19.304           Dorian LPG, Ltd. (Oil, Gas & Consumable Fuels)         366         26.891           Dorman Products, Inc. (Automobile Components)         782         59.244           Double Verify Holdings, Inc.* (Engry Equipment & Services)         301         14.113           Dycom Industries, Inc.* (Construction & Engineering)         351         49.039           Dynawa Technologies Corp. * (Biotechnology)         3.553         52.478           Edgewell Personal Care Products)         1.503         165.074           Embecta Corp. (Health Care Equipment & Supplies)         1.503         165.074           Employers Holdings, Inc. (Insurance)         366         14.622           Encore Wire Corp. (Electrical Equipment & Supplies)         1.022         27.011           Entry Electrical Equipment & Components)         356         22.613           ESCO Technologies, Inc. (Machinery)         377         69.927           Elhans, Chellectrical Equipment, Instruments & Components)         352 <td< td=""><td></td><td></td><td></td></td<>			
Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)         258         12,758           Diodes, Inc.* (Semiconductors & Semiconductor Fquipment)         1,262         994.96           Dornelley Financial Solutions, Inc.* (Capital Markets)         343         19,304           Dorman Products, Inc. (Mutomobile Components)         782         55,244           DoubleVerify Holdings, Inc.* (Software)         3465         96,846           Dril-Oupi, Inc.* (Censtruction & Engineering)         551         49,039           Dyavan Technologies Corp. * (Biotechnology)         3,553         52,478           Edgewell Personal Care Products)         1,603         165,074           Embecta Corp. (Health Care Products)         1,603         165,074           Embecta Corp. (Health Care Equipment & Supplies)         1,033         11,812           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Betricia Equipment)         464         84,662           Encore Wire Corp. (Machinery)         377         69,927           Puls, Inc.* (Insurance)         376         22,613           Edra Miller Interiors, Inc. (Machinery)         344         30,04           Ethan Allen Interiors, Inc. (Machinery)         344         30,05           Ethan Aller Interiors, Inc. (Machinery) <td></td> <td>1,597</td> <td>9,662</td>		1,597	9,662
Diodes, Inc.* (Semiconductors & Semiconductors Repipment)         1.262         99.496           Dornal LPG, Ldt, Oli, Gas & Consumable Fuels)         343         19.304           Dorman Products, Inc. (Automobile Components)         782         59.244           DoubleVerify Holdings, Inc.* (Software)         3465         96.6846           Dril-Quip, Inc.* (Energy Equipment & Services)         501         14.113           Dynawa Technologies Corp. (Biotechnology)         3.553         52.478           Edgewell Personal Care Products)         674         24.911           Elf Beauty, Inc. (Instruction & Engineering)         1503         165.074           Endevell Personal Care Products)         1,503         165.074           Embecta Corp. (Health Care Equipment & Supplies)         743         11.182           Employers Holdings, Inc. (Instruct)         366         14.622           Encore Wire Corp. (Electrical Equipment)         464         84.662           Energera Tool Group Corp. (Machinery)         577         69.927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22.613           ESCO Technologies, Inc. (Machinery)         572         9.284           eParsonal Corp. (Banks)         631         18.867           EVERTEC, Inc. (Financial Services)	Dime Community Bancshares, Inc. (Banks)	963	19,221
Dennelley Financial Solutions, Inc.* (Capital Markets)         943         19,304           Dorian LPG, Lid. (Oil, Gas & Consumable Fuels)         936         26,891           Doruble Verify Holdings, Inc.* (Software)         3,465         96,846           Dorile-Quip, Inc.* (Incry etaupment & Services)         501         14,113           Dycom Industries, Inc. * (Construction & Engineering)         551         49,039           Dynawa Technologies Corp.* (Biotechnology)         3,553         52,478           Edgewell Personal Care Co. (Personal Care Products)         674         24,911           effeesurell Personal Care Co. (Personal Care Products)         1,503         1165,074           Embecta Corp. (Health Care Equipment & Supplies)         743         11,822           Encore Wire Corp. (Electrical Equipment)         1,002         27,011           Enropac Tool Group Corp. (Machinery)         1,002         27,011           Enropac Tool Group Corp. (Machinery)         356         22,613           ECO Technologies, Inc. (Machinery)         352         3525           ESCO Tochnologies, Inc. (Machinery)         352         3525           EVERTEC, Inc. (Financial Services)         1,118         43,054           eXp World Holdings, Inc. <sup>4</sup> (Real Estate Management & Development)         352         3525 <td< td=""><td>Dine Brands Global, Inc. (Hotels, Restaurants &amp; Leisure)</td><td>258</td><td>12,758</td></td<>	Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)	258	12,758
Dorian LPG, Ltd. (0il, Gas & Consumable Fuels)         936         26.891           Dorman Products, Inc. (Automobile Components)         782         59,244           DoubleVerify Holdings, Inc.* (Software)         3465         96,846           Dril-Quip, Inc.* (Energy Equipment & Services)         501         14,113           Dycom Industres, Inc.* (Construction & Engineering)         3551         49,039           Dynawax Technologies Corp.* (Biotechnology)         3,553         52,478           Edgewell Personal Care Products)         15,03         165,074           Embedias Care Products)         15,03         165,074           Embedias Che. (Insurance)         743         11,182           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Encore Wire Corp. (Electrical Equipment)         577         69,927           ePlus, Inc.* (Electronic Equipment), Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         572         9,289           Ethan Allen Interiors, Inc. (Houschold Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           Futhan Allen Interiors, Inc.* (Communications Equipment	Diodes, Inc.* (Semiconductors & Semiconductor Equipment)	1,262	99,496
Dorman Products, Inc. (Automobile Components)         782         59,244           DoubleVerify Holdings, Inc.* (Software)         3465         96,846           Dril-Quip, Inc.* (Energy Equipment & Services)         501         141,113           Dyom Industries, Inc.* (Construction & Engineering)         3,553         52,478           Edgewell Personal Care Co. (Personal Care Products)         674         24,911           eff Beauty, Inc.* (Personal Care Products)         1,503         165,074           Embecta Corp, (Health Care Equipment & Supplies)         743         11,182           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Energae: Tool Group Corp. (Machinery)         1,022         27,011           ENCO Technologies, Inc. (Machinery)         356         22,613           ESCO Technologies, Inc. (Machinery)         357         69,927           Plus, Inc.* (Communications Equipment)         572         9,289           Externe Networks, Inc.* (Communications Equipment)         572         9,289           Externe Networks, Inc.* (Communications Equipment)         572         9,289           Externe Networks, Inc.* (Communications Equipment)         572         9,289           Externe Netwo	Donnelley Financial Solutions, Inc.* (Capital Markets)	343	19,304
DoubleVerify Holdings, Inc.* (Software)         3.465         96,846           Dril-Quip, Inc.* (Energy Equipment & Services)         501         14,113           Dycom Industries, Inc.* (Construction & Engineering)         3.533         52,478           Edgewell Personal Care Co. (Personal Care Products)         674         24,911           elf Beauty, Inc.* (Personal Care Products)         1,503         165,074           Embedica Corp. (Health Care Equipment & Supplies)         743         11,182           Ennore Wire Corp. (Electrical Equipment)         464         84,662           Encore Wire Corp. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         357         69,927           Plus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         352         85,340           Ethan Allen Interiors, Inc. (Household Durables)         613         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXtreme Networks, Inc.* (Electronic Equipment, Instruments & Components)         1,002         16,652           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002	Dorian LPG, Ltd. (Oil, Gas & Consumable Fuels)		
Dril-Quip, Inc.* (Energy Equipment & Services)         501         14.113           Dyowan Industries, Inc.* (Construction & Engineering)         551         49.039           Dynavax Technologies Corp. (Biotechnology)         3.553         52.478           Edgewell Personal Care Co. (Personal Care Products)         674         24.911           elf Beauty, Inc.* (Dersonal Care Products)         1,503         165.074           Embecta Corp. (Health Care Equipment & Supplies)         743         11.182           Employers Holdings, Inc. (Insurance)         366         14.622           Encore Wire Corp. (Electrical Equipment)         1,022         27.011           Entro Industries, Inc. (Machinery)         1,022         27.011           Entro Industries, Inc. (Machinery)         356         22.613           EVEN E.C.* (Electronic Equipment, Instruments & Components)         356         22.613           EVEN E.C.* (Inc. (Financial Services)         1,158         43.054           eXp World Holdings, Inc. <sup>(A)</sup> (Real Estate Management & Development)         572         9.289           Evernee Networks, Inc.* (Communications Equipment)         3,525         85.340           Fabricut* (Electronic Equipment, Instruments & Components)         1,002         166.952           F Eintensial Corp. (Banks)         1,614         10.052			
Dycom Industries, Inc.* (Construction & Engineering)         551         49.039           Dynavax Technologies Corp.* (Biotechnology)         3,553         52,478           Edgewell Personal Care Co, (Personal Care Products)         674         24,911           elf Beauty, Inc.* (Personal Care Products)         1,503         165,074           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Enterport Corp. Corp. (Machinery)         1,022         27,011           Enthro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Houschold Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXr World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         1,002         166,952           Fbriancial Corp. (Banks)         1,553         18,962           First Ban			
Dynavax Technologies Corp.* (Biotechnology)         3,553         52,478           Edgewell Personal Care Co. (Personal Care Products)         674         24,911           ell Beauty, Inc.* (Personal Care Products)         1,503         165,074           Embecta Corp. (Health Care Equipment & Supplies)         743         11,182           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Enerpac Tool Group Corp. (Machinery)         1,022         27,011           END Industries, Inc. (Machinery)         577         69,927           ePlus. Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Houschold Durables)         631         18,867           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc. <sup>(a)</sup> (Real Estate Management & Development)         1,002         166,952           Federal Signal Corp. (Machinery)         1,002         166,952         85,340           First Bancorp (Banks)         1,553         18,962         19,107         19,107           First Bancorp (Banks)<			
Edgewell Personal Care Co. (Personal Care Products)         674         24,911           eff Beauty, Inc.* (Personal Care Products)         1,503         165,074           Embecta Coro, (Health Care Equipment & Supplies)         743         11,182           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Belth Care Equipment)         464         84,662           Enerpaer Tool Group Corp. (Machinery)         1,022         27,011           EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,552           FB Financial Corp. (Banks)         484         13,726           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         1,553         18,962           First Bancorp (Banks)         1,553         18,962           First Bancorp (Banks)         1,655         1,075 <td></td> <td></td> <td></td>			
elf Beauty, Inc.* (Personal Care Products)       1,503       165,074         Emboyers Holdings, Inc. (Insurance)       743       11,182         Employers Holdings, Inc. (Insurance)       366       14,622         Encore Wire Corp. (Electrical Equipment)       464       84,662         Enerpar Tool Group Corp. (Machinery)       1,022       27,011         EnPro Industries, Inc. (Machinery)       577       69,927         Plus, Inc.* (Electronic Equipment, Instruments & Components)       336       22,613         EXCO Technologies, Inc. (Machinery)       484       50,549         Ethan Allen Interiors, Inc. (Houschold Durables)       631       18,867         EVERTEC, Inc. (Financial Services)       1,518       43,054         eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)       572       9,289         Extreme Networks, Inc.* (Communications Equipment)       572       9,289         Extreme Networks, Inc.* (Communications Equipment)       1,002       166,552         BF Financial Corp. (Banks)       1,684       100,284         First Bancorp (Banks)       679       19,107         First Bancorp (Banks)       1,553       18,962         First Bancorp (Banks)       1,831       33,050         First Hamacial Corp. (Banks)       1,675 </td <td></td> <td></td> <td></td>			
Embecta Corp. (Health Care Equipment & Supplies)         743         11,182           Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Enerpaa Tool Group Corp. (Machinery)         1,022         27,011           EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Houschold Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           F Fianacial Corp. (Banks)         4,919         66,210           First Bancorp (Banks)         1,684         100,584           First Bancorp (Banks)         1,533         18,962           First Bancorp (Banks)         1,813         33,050           Four Corp. (Air Freight & Logistics)         708<			
Employers Holdings, Inc. (Insurance)         366         14,622           Encore Wire Corp. (Electrical Equipment)         464         84,662           Enerpac Tool Group Corp. (Machinery)         1,022         27,011           EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Houschold Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         1,864         100,524           First Bancorp (Banks)         4,844         13,726           First Bancorp (Banks)         679         19,107           First Bancorp (Banks)         1,455         28,322           First Bancorp (Banks)         1,455         28,322           First Bancorp (Banks)         1,553         18,962			
Encore Wire Corp. (Electrical Equipment)         464         84,662           Enerpac Tool Group Corp. (Machinery)         1,022         27,011           EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           exp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         13,726           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         4,919         66,210           First Bancorp (Banks)         1,553         18,962           First Gommonwealth Financial Corp. (Banks)         1,553         18,962           First Gommonwealth Financial Corp. (Banks)         1,653         18,962           First Hawaiian, Inc. (Banks) <t< td=""><td></td><td></td><td></td></t<>			
Enerpac Tool Group Corp. (Machinery)         1,022         27,011           EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         100,284           First Bancorp (Banks)         679         19,102           First Bancorp (Banks)         679         19,102           First Financial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,675         37,168           Four Corners Property Trust, Inc. (Specialized REITs)         1,675 <td></td> <td></td> <td></td>			
EnPro Industries, Inc. (Machinery)         577         69,927           ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         100,584           First Bancorp (Banks)         4,919         66,210           First Bancorp (Banks)         1,553         18,962           First Financial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,445         28,322           First Hawaiian, Inc. (Banks)         1,831         33,050           Forward Air Corp. (Air Freight & Logistics)         708         48,668           Four Cornes Property Trust, Inc. (Specialized REITs)         1,675         37,168           Franklin Electric Co., Inc. (Machinery)			
ePlus, Inc.* (Electronic Equipment, Instruments & Components)         356         22,613           ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         13,726           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         679         19,107           First Bancorp (Banks)         679         19,107           First Einancial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,553         18,962           First Hawaiian, Inc. (Banks)         1,831         33,050           Forward Air Corp. (Air Freight & Logistics)         708         48,668           Four Corners Property Trust, Inc. (Specialized REITs)         1,675         37,168           Franklin Electric Co., Inc. (Machinery) <td< td=""><td></td><td></td><td></td></td<>			
ESCO Technologies, Inc. (Machinery)         484         50,549           Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         13,726           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         4,919         66,210           First Bancorp (Banks)         679         19,107           First Commonwealth Financial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,831         33,050           Forward Air Corp. (Air Freight & Logistics)         708         48,668           Four Corners Property Trust, Inc. (Specialized REITs)         1,675         37,168           Franklin Electric Co., Inc. (Machinery)         1,097         97,885           Frontdoor, Inc.* (Diversified Consumer Services)         253         6,767           Fulgent Genetics, Inc.* (Health Care Provide			
Ethan Allen Interiors, Inc. (Household Durables)         631         18,867           EVERTEC, Inc. (Financial Services)         1,158         43,054           eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)         572         9,289           Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Machinery)         1,684         100,584           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         4,919         66,210           First Bancorp (Banks)         1,553         18,962           First Commonwealth Financial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,81         33,050           Forward Air Corp. (Air Freight & Logistics)         708         48,668           Four Corners Property Trust, Inc. (Specialized REITs)         1,675         37,168           Franklin Electric Co., Inc. (Machinery)         1,097         97,885           Frontdoor, Inc.* (Diversified Consumer Services)         253         6,765           Fulgent Genetics, Inc.* (Health Care Providers & Services)         253         6,765           Fulgent Geneti			
EVERTEC, Inc. (Financial Services)1,15843,054eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development) $572$ $9,289$ Extreme Networks, Inc.* (Communications Equipment) $3,525$ $85,340$ Fabrinet* (Electronic Equipment, Instruments & Components) $1,002$ $166,952$ FB Financial Corp. (Banks) $484$ $13,726$ Federal Signal Corp. (Machinery) $1,684$ $100,584$ First Bancorp (Banks) $4,919$ $66,210$ First Bancorp (Banks) $4,919$ $66,210$ First Commonwealth Financial Corp. (Banks) $1,553$ $18,962$ First Financial Bancorp (Banks) $1,445$ $28,322$ First Financial Bancorp (Banks) $1,445$ $28,322$ First Hawaiian, Inc. (Banks) $1,675$ $37,168$ Four Corners Property Trust, Inc. (Specialized REITs) $1,007$ $97,885$ Frontdoor, Inc.* (Diversified Consumer Services) $2,517$ $26,848$ Gentherm, Inc.* (Automobile Components) $556$ $30,169$			
eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development) $572$ $9,289$ Extreme Networks, Inc.* (Communications Equipment) $3,525$ $85,340$ Fabrinet* (Electronic Equipment, Instruments & Components) $1,002$ $166,952$ FB Financial Corp. (Banks) $484$ $13,726$ Federal Signal Corp. (Machinery) $1,684$ $100,584$ First Bancorp (Banks) $4,919$ $66,210$ First Bancorp (Banks) $679$ $19,107$ First Commonwealth Financial Corp. (Banks) $1,445$ $28,322$ First Financial Bancorp (Banks) $1,445$ $28,322$ First Financial Bancorp (Banks) $1,445$ $28,322$ First Hawaiian, Inc. (Banks) $1,831$ $33,050$ Forward Air Corp. (Air Freight & Logistics) $708$ $48,668$ Four Corners Property Trust, Inc. (Specialized REITs) $1,675$ $37,168$ Franklin Electric Co., Inc. (Machinery) $1,097$ $97,885$ Frontdoor, Inc.* (Diversified Consumer Services) $253$ $6,770$ Fulgent Genetics, Inc.* (Health Care Providers & Services) $253$ $6,765$ Fulton Financial Corp. (Banks) $2,217$ $26,848$ Gentherm, Inc.* (Automobile Components) $556$ $30,169$			
Extreme Networks, Inc.* (Communications Equipment)         3,525         85,340           Fabrinet* (Electronic Equipment, Instruments & Components)         1,002         166,952           FB Financial Corp. (Banks)         484         13,726           Federal Signal Corp. (Machinery)         1,684         100,584           First Bancorp (Banks)         4,919         66,210           First Bancorp (Banks)         679         19,107           First Commonwealth Financial Corp. (Banks)         1,553         18,962           First Financial Bancorp (Banks)         1,445         28,322           First Hawaiian, Inc. (Banks)         1,831         33,050           Forward Air Corp. (Air Freight & Logistics)         708         48,668           Four Corners Property Trust, Inc. (Specialized REITs)         1,097         97,885           Franklin Electric Co., Inc. (Machinery)         1,097         97,885           Frulton Financial Corp. (Banks)         2,217         26,848           Gentherm, Inc.* (Automobile Components)         556         30,169			
Fabrinet* (Electronic Equipment, Instruments & Components)       1,002       166,952         FB Financial Corp. (Banks)       484       13,726         Federal Signal Corp. (Machinery)       1,684       100,584         First Bancorp (Banks)       4,919       66,210         First Bancorp (Banks)       679       19,107         First Bancorp (Banks)       1,553       18,962         First Financial Corp. (Banks)       1,445       28,322         First Hawaiian, Inc. (Banks)       1,831       33,050         Forward Air Corp. (Air Freight & Logistics)       708       48,668         Four Corners Property Trust, Inc. (Specialized REITs)       1,097       97,885         Franklin Electric Co., Inc. (Machinery)       1,097       97,885         Frulton Financial Corp. (Banks)       2,217       26,848         Gentherm, Inc.* (Automobile Components)       556       30,169			
FB Financial Corp. (Banks)       484       13,726         Federal Signal Corp. (Machinery)       1,684       100,584         First Bancorp (Banks)       4,919       66,210         First Bancorp (Banks)       679       19,107         First Commonwealth Financial Corp. (Banks)       1,553       18,962         First Financial Bancorp (Banks)       1,445       28,322         First Hawaiian, Inc. (Banks)       1,831       33,050         Forward Air Corp. (Air Freight & Logistics)       708       48,668         Four Corners Property Trust, Inc. (Specialized REITs)       1,675       37,168         Franklin Electric Co., Inc. (Machinery)       1,097       97,885         Froutdoor, Inc.* (Diversified Consumer Services)       1,153       35,270         Fulgent Genetics, Inc.* (Health Care Providers & Services)       253       6,765         Fulton Financial Corp. (Banks)       2,217       26,848         Gentherm, Inc.* (Automobile Components)       556       30,169			
Federal Signal Corp. (Machinery)       1,684       100,584         First Bancorp (Banks)       4,919       66,210         First Bancorp (Banks)       679       19,107         First Commonwealth Financial Corp. (Banks)       1,553       18,962         First Financial Bancorp (Banks)       1,445       28,322         First Hawaiian, Inc. (Banks)       1,831       33,050         Forward Air Corp. (Air Freight & Logistics)       708       48,668         Four Corners Property Trust, Inc. (Specialized REITs)       1,675       37,168         Franklin Electric Co., Inc. (Machinery)       1,097       97,885         Frontdoor, Inc.* (Diversified Consumer Services)       1,153       35,270         Fulgent Genetics, Inc.* (Health Care Providers & Services)       253       6,765         Fulton Financial Corp. (Banks)       2,217       26,848         Gentherm, Inc.* (Automobile Components)       556       30,169			
First Bancorp (Banks)       4,919       66,210         First Bancorp (Banks)       679       19,107         First Commonwealth Financial Corp. (Banks)       1,553       18,962         First Financial Bancorp (Banks)       1,445       28,322         First Hawaiian, Inc. (Banks)       1,831       33,050         Forward Air Corp. (Air Freight & Logistics)       708       48,668         Four Corners Property Trust, Inc. (Specialized REITs)       1,675       37,168         Franklin Electric Co., Inc. (Machinery)       1,097       97,885         Frontdoor, Inc.* (Diversified Consumer Services)       1,153       35,270         Fulgent Genetics, Inc.* (Health Care Providers & Services)       253       6,765         Fulton Financial Corp. (Banks)       2,217       26,848         Gentherm, Inc.* (Automobile Components)       556       30,169			
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Franklin Electric Co., Inc. (Machinery)1,09797,885Frontdoor, Inc.* (Diversified Consumer Services)1,15335,270Fulgent Genetics, Inc.* (Health Care Providers & Services)2536,765Fulton Financial Corp. (Banks)2,21726,848Gentherm, Inc.* (Automobile Components)55630,169			
Frontdoor, Inc.* (Diversified Consumer Services)1,15335,270Fulgent Genetics, Inc.* (Health Care Providers & Services)2536,765Fulton Financial Corp. (Banks)2,21726,848Gentherm, Inc.* (Automobile Components)55630,169			
Fulgent Genetics, Inc.* (Health Care Providers & Services)2536,765Fulton Financial Corp. (Banks)2,21726,848Gentherm, Inc.* (Automobile Components)55630,169			
Fulton Financial Corp. (Banks)2,21726,848Gentherm, Inc.* (Automobile Components)55630,169			
	Fulton Financial Corp. (Banks)	2,217	26,848
Getty Realty Corp. (Retail REITs)81122,489		556	
	Getty Realty Corp. (Retail REITs)	811	22,489

Glaukos Corp.* (Health Care Equipment & Supplies)	900	67,725
Gogo, Inc.* (Wireless Telecommunication Services)	1,108	13,218
Golden Entertainment, Inc. (Hotels, Restaurants & Leisure)	364	12,442
Goosehead Insurance, Inc.* - Class A (Insurance)	375	27,949
Green Brick Partners, Inc.* (Household Durables)	700	29,057
Griffon Corp. (Building Products)	1,129	44,787
H.B. Fuller Co. (Chemicals)	952	65,317
Hanmi Financial Corp. (Banks)	841	13,649
Hannon Armstrong Sustainable Infrastructure Capital, Inc. <sup>(a)</sup> (Mortgage REITs)	1,182	25,058
Harmonic, Inc.* (Communications Equipment)	3,088	29,737
Harmony Biosciences Holdings, Inc.* (Pharmaceuticals)	928	30,411
Haverty Furniture Cos., Inc. (Specialty Retail)	190	5,468
Hawkins, Inc. (Chemicals)	530	31,191
Haynes International, Inc. (Metals & Mining)	236	10,979
HealthStream, Inc. (Health Care Technology)	428	9,236
Heartland Express, Inc. (Ground Transportation)	820	12,046

	Shares	Value
Helmerich & Payne, Inc. (Energy Equipment & Services)	1,591 \$	67,077
Heritage Financial Corp. (Banks)	966	15,755
Hibbett, Inc. (Specialty Retail)	187	8,884
Hillenbrand, Inc. (Machinery)	1,930	81,658
Hostess Brands, Inc.* (Food Products)	3,668	122,181
Hub Group, Inc.* - Class A (Air Freight & Logistics)	390	30,631
Independent Bank Corp. (Banks)	635	31,172
Ingevity Corp.* (Chemicals)	930	44,277
Innospec, Inc. (Chemicals)	685	70,007
Innovative Industrial Properties, Inc. (Industrial REITs) Innoviva, Inc.* (Pharmaceuticals)	774 1,579	58,561 20,511
Installed Building Products, Inc. (Household Durables)	429	53,578
Instance Building Products, Inc. (Building Products)	247	8,018
Inter Parfums, Inc. (Personal Care Products)	494	66,364
InterDigital, Inc. (Software)	729	58,495
Invesco Mortgage Capital, Inc. (Mortgage REITs)	552	5,526
Ironwood Pharmaceuticals, Inc.* (Biotechnology)	2,385	22,968
iTeos Therapeutics, Inc.* (Biotechnology)	730	7,994
J & J Snack Foods Corp. (Food Products)	426	69,715
Jack in the Box, Inc. (Hotels, Restaurants & Leisure)	556	38,396
Jackson Financial, Inc Class A (Financial Services)	1,025	39,176
John B Sanfilippo & Son, Inc. (Food Products)	151	14,919
Kaiser Aluminum Corp. (Metals & Mining)	441	33,190
Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)	1,179	17,378
Korn Ferry (Professional Services)	708	33,588
Kulicke & Soffa Industries, Inc. (Semiconductors & Semiconductor Equipment)	1,560	75,863
Lakeland Financial Corp. (Banks)	701	33,269
LCI Industries (Automobile Components)	348	40,862
LeMaitre Vascular, Inc. (Health Care Equipment & Supplies)	376	20,484
Leslie's, Inc.* (Specialty Retail)	3,298	18,667
Liberty Energy, Inc. (Energy Equipment & Services)	1,283	23,761
Ligand Pharmaceuticals, Inc.* (Pharmaceuticals)	243	14,561
Lindsay Corp. (Machinery) Liquidity Services, Inc.* (Commercial Services & Supplies)	304 339	35,775 5,973
Livent Corp.* (Chemicals)	4,959	91,295
LiveRamp Holdings, Inc.* (Software)	1,005	28,984
LTC Properties, Inc. (Health Care REITs)	743	23,873
Madison Square Garden Sports Corp. (Entertainment)	348	61,353
Marcus & Millichap, Inc. (Real Estate Management & Development)	659	19,335
Marten Transport, Ltd. (Ground Transportation)	1,594	31,418
Materion Corp. (Metals & Mining)	326	33,223
Matson, Inc. (Marine Transportation)	975	86,502
MaxLinear, Inc.* (Semiconductors & Semiconductor Equipment)	2,033	45,234
Medifast, Inc. (Personal Care Products)	302	22,605
Mercer International, Inc. (Paper & Forest Products)	519	4,453
Mercury Systems, Inc.* (Aerospace & Defense)	820	30,414
Merit Medical Systems, Inc.* (Health Care Equipment & Supplies)	1,591	109,812
Mesa Laboratories, Inc. (Health Care Equipment & Supplies)	88	9,246
Methode Electronics, Inc. (Electronic Equipment, Instruments & Components)	516	11,791
MGP Ingredients, Inc. (Beverages)	431	45,462
Middlesex Water Co. (Water Utilities)	314	20,803
Mister Car Wash, Inc.* (Diversified Consumer Services)	1,272	7,009
Moelis & Co Class A (Capital Markets)	901	40,662
Monarch Casino & Resort, Inc. (Hotels, Restaurants & Leisure)	369	22,915
Moog, Inc Class A (Aerospace & Defense) Mr. Cooper Group, Inc.* (Financial Services)	484	54,673
Mr. Cooper Group, Inc.* (Financial Services) Mueller Industries, Inc. (Machinery)	1,845 1,568	98,818 117,850
Myers Industries, Inc. (Containers & Packaging)	1,016	18,217
MYR Group, Inc.* (Construction & Engineering)	231	31,130
N-able, Inc.* (Software)	1,300	16,770
Nabors Industries, Ltd.* (Energy Equipment & Services)	169	20,811
······································	107	20,011

National Beverage Corp.* (Beverages)         438         20,595           National Vision Holdings, Inc.* (Specialty Retail)         1,250         20,225           NBT Bancorp, Inc. (Banks)         1,302         41,260           NetScout Systems, Inc.* (Communications Equipment)         1,992         55,816           NexPoint Residential Trust, Inc. (Residential REITs)         335         10,780           NextGen Healthcare, Inc.* (Health Care Technology)         1,498         35,548           NMI Holdings, Inc.* - Class A (Financial Services)         1,157         31,343           Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)         2,310         92,931           Northfield Bancorp, Inc. (Banks)         587         5,547           Northwest Bancshares, Inc. (Banks)         1,824         18,660           NvtS Global, Inc.* (Professional Services)         349         33,584           Oceaneering International, Inc.* (Energy Equipment & Services)         2,003         51,517           OFG Bancorp (Banks)         1,300         38,818         0-1 Glass, Inc.* (Containers & Packaging)         1,967         32,908           OneSpan, Inc.* (Software)         485         5,214         52,414         52,414
NBT Bancorp, Inc. (Banks)       1,302       41,260         NetScout Systems, Inc.* (Communications Equipment)       1,992       55,816         NexPoint Residential Trust, Inc. (Residential REITs)       335       10,780         NextGen Healthcare, Inc.* (Health Care Technology)       1,498       35,548         NMI Holdings, Inc.* - Class A (Financial Services)       1,157       31,343         Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)       2,310       92,931         Northfield Bancorp, Inc. (Banks)       587       5,547         Northwest Bancshares, Inc. (Banks)       1,824       18,660         Northwest Natural Holding Co. (Gas Utilities)       638       24,346         NV5 Global, Inc.* (Professional Services)       349       33,584         Oceaneering International, Inc.* (Energy Equipment & Services)       2,003       51,517         OFG Bancorp (Banks)       1,300       38,818         O-I Glass, Inc.* (Containers & Packaging)       1,967       32,908         OneSpan, Inc.* (Software)       485       5,214
NetScout Systems, Inc.* (Communications Equipment)         1,992         55,816           NexPoint Residential Trust, Inc. (Residential REITs)         335         10,780           NextGen Healthcare, Inc.* (Health Care Technology)         1,498         35,548           NMI Holdings, Inc.* - Class A (Financial Services)         1,157         31,343           Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)         2,310         92,931           Northfield Bancorp, Inc. (Banks)         587         5,547           Northwest Bancshares, Inc. (Banks)         1,824         18,660           Northwest Natural Holding Co. (Gas Utilities)         638         24,346           NV5 Global, Inc.* (Professional Services)         349         33,584           Oceaneering International, Inc.* (Energy Equipment & Services)         2,003         51,517           OFG Bancorp (Banks)         1,967         32,908           OneSpan, Inc.* (Software)         485         5,214
NexPoint Residential Trust, Inc. (Residential REITs)33510,780NextGen Healthcare, Inc.* (Health Care Technology)1,49835,548NMI Holdings, Inc.* - Class A (Financial Services)1,15731,343Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)2,31092,931Northfield Bancorp, Inc. (Banks)5875,547Northwest Bancshares, Inc. (Banks)1,82418,660Northwest Natural Holding Co. (Gas Utilities)63824,346NV5 Global, Inc.* (Professional Services)34933,584Oceaneering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
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Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)2,31092,931Northfield Bancorp, Inc. (Banks)5875,547Northwest Bancshares, Inc. (Banks)1,82418,660Northwest Natural Holding Co. (Gas Utilities)63824,346NV5 Global, Inc.* (Professional Services)34933,584Oceancering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
Northfield Bancorp, Inc. (Banks)5875,547Northwest Bancshares, Inc. (Banks)1,82418,660Northwest Natural Holding Co. (Gas Utilities)63824,346NV5 Global, Inc.* (Professional Services)34933,584Oceancering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
Northwest Bancshares, Inc. (Banks)1,82418,660Northwest Natural Holding Co. (Gas Utilities)63824,346NV5 Global, Inc.* (Professional Services)34933,584Oceancering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
Northwest Natural Holding Co. (Gas Utilities)63824,346NV5 Global, Inc.* (Professional Services)34933,584Oceaneering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
NV5 Global, Inc.* (Professional Services)34933,584Oceaneering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
Oceaneering International, Inc.* (Energy Equipment & Services)2,00351,517OFG Bancorp (Banks)1,30038,818O-I Glass, Inc.* (Containers & Packaging)1,96732,908OneSpan, Inc.* (Software)4855,214
OFG Bancorp (Banks)         1,300         38,818           O-I Glass, Inc.* (Containers & Packaging)         1,967         32,908           OneSpan, Inc.* (Software)         485         5,214
O-I Glass, Inc.* (Containers & Packaging)         1,967         32,908           OneSpan, Inc.* (Software)         485         5,214
OneSpan, Inc.* (Software)         485         5,214
Onto Innovation, Inc.* (Semiconductors & Semiconductor Equipment) 1,354 172,663
OSI Systems, Inc.* (Electronic Equipment, Instruments & Components) 218 25,733
Otter Tail Corp. (Electric Utilities) 701 53,220
Oxford Industries, Inc. (Textiles, Apparel & Luxury Goods) 285 27,397

### :: ProFund VP Small-Cap Growth :: September 30, 2023

	Shares	Value
Pacira BioSciences, Inc.* (Pharmaceuticals)	1,280	\$ 39,270
Palomar Holdings, Inc.* (Insurance)	682	34,612
Papa John's International, Inc. (Hotels, Restaurants & Leisure)	406	27,697
Park National Corp. (Banks)	396	37,430
Pathward Financial, Inc. (Banks)	522	24,059
Patterson-UTI Energy, Inc. (Energy Equipment & Services)	6,014	83,234
Payoneer Global, Inc.* (Financial Services) PDF Solutions, Inc.* (Semiconductors & Semiconductor Equipment)	3,047 842	18,648
Perdoceo Education Corp. (Diversified Consumer Services)	1,140	27,281 19,494
Perficient, Inc.* (IT Services)	549	31,765
PGT Innovations, Inc.* (Building Products)	1,610	44,678
Phillips Edison & Co., Inc. (Retail REITs)	1,394	46,755
Photronics, Inc.* (Semiconductors & Semiconductor Equipment)	1,723	34,822
Piper Sandler Cos. (Capital Markets)	415	60,304
Plexus Corp.* (Electronic Equipment, Instruments & Components)	758	70,479
Preferred Bank (Banks)	360	22,410
Premier, Inc Class A (Health Care Providers & Services)	854	18,361
Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)	957	54,731
Privia Health Group, Inc.* (Health Care Providers & Services)	2,817	64,791
Progress Software Corp. (Software)	1,196	62,886
Quaker Chemical Corp. (Chemicals)	382	61,120
Quanex Building Products Corp. (Building Products)	519	14,620
QuinStreet, Inc.* (Interactive Media & Services)	735	6,593
Rambus, Inc.* (Semiconductors & Semiconductor Equipment) REGENXBIO, Inc.* (Biotechnology)	3,013 1,115	168,095 18,353
REX American Resources Corp.* (Oil, Gas & Consumable Fuels)	417	16,980
RPC, Inc. (Energy Equipment & Services)	2,346	20,973
S&T Bancorp, Inc. (Banks)	728	19,714
Sabre Corp.* (Hotels, Restaurants & Leisure)	3,481	15,630
Safety Insurance Group, Inc. (Insurance)	233	15,888
Sanmina Corp.* (Electronic Equipment, Instruments & Components)	727	39,462
Saul Centers, Inc. (Retail REITs)	204	7,195
Schrodinger, Inc.* (Health Care Technology)	664	18,771
Seacoast Banking Corp. of Florida (Banks)	1,268	27,845
ServisFirst Bancshares, Inc. (Banks)	1,352	70,535
Shake Shack, Inc.* - Class A (Hotels, Restaurants & Leisure)	550	31,939
Shutterstock, Inc. (Interactive Media & Services)	321	12,214
Simulations Plus, Inc. (Health Care Technology)	296	12,343
SiTime Corp.* (Semiconductors & Semiconductor Equipment)	255	29,134
Six Flags Entertainment Corp.* (Hotels, Restaurants & Leisure) SJW Group (Water Utilities)	850 797	19,984 47,908
SM Energy Co. (Oil, Gas & Consumable Fuels)	3,276	129,893
Southside Bancshares, Inc. (Banks)	465	13,346
SPS Commerce, Inc.* (Software)	1,012	172,656
SPX Technologies, Inc.* (Machinery)	779	63,411
STAAR Surgical Co.* (Health Care Equipment & Supplies)	910	36,564
Standex International Corp. (Machinery)	224	32,635
Stellar Bancorp, Inc. (Banks)	1,293	27,567
Stepan Co. (Chemicals)	381	28,564
StoneX Group, Inc.* (Capital Markets)	494	47,878
Strategic Education, Inc. (Diversified Consumer Services)	346	26,037
Stride, Inc.* (Diversified Consumer Services)	1,116	50,253
Sturm Ruger & Co., Inc. (Leisure Products)	300	15,636
Sun Country Airlines Holdings, Inc.* (Passenger Airlines)	1,113	16,517
SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)	1,325	8,175
Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)	1,507	41,548
Sylvamo Corp. (Paper & Forest Products)	561	24,650
Talos Energy, Inc.* (Oil, Gas & Consumable Fuels)	1,497	24,611
Tandem Diabetes Care, Inc.* (Health Care Equipment & Supplies)	1,077	22,369
Tanger Factory Outlet Centers, Inc. (Retail REITs)	1,597	36,092
TechTarget, Inc.* (Media)	698	21,191

The Andersons, Inc. (Consumer Staples Distribution & Retail)	382	19,676
The Bancorp, Inc.* (Banks)	1,498	51,681
The Buckle, Inc. (Specialty Retail)	568	18,966
The Chefs' Warehouse, Inc.* (Consumer Staples Distribution & Retail)	603	12,772
The Ensign Group, Inc. (Health Care Providers & Services)	1,551	144,134
The Simply Good Foods Co.* (Food Products)	2,500	86,300
The St Joe Co. (Real Estate Management & Development)	983	53,407
TimkenSteel Corp.* (Metals & Mining)	458	9,948
Titan International, Inc.* (Machinery)	1,417	19,030
Tompkins Financial Corp. (Banks)	222	10,876
Tootsie Roll Industries, Inc. (Food Products)	481	14,363
TreeHouse Foods, Inc.* (Food Products)	666	29,024
Trinity Industries, Inc. (Machinery)	1,333	32,459
Triumph Financial, Inc.* (Banks)	364	23,584
Trupanion, Inc. <sup>*(a)</sup> (Insurance)	983	27,721
TrustCo Bank Corp. (Banks)	346	9,442
Trustmark Corp. (Banks)	1,162	25,250
TTEC Holdings, Inc. (Professional Services)	262	6,870
U.S. Physical Therapy, Inc. (Health Care Providers & Services)	253	23,208
U.S. Silica Holdings, Inc.* (Energy Equipment & Services)	1,235	17,339
UFP Technologies, Inc.* (Health Care Equipment & Supplies)	194	31,321
Ultra Clean Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	678	20,116

	Shares	Value
UniFirst Corp. (Commercial Services & Supplies)	246	\$ 40,100
United Community Banks, Inc. (Banks)	2,131	54,149
Uniti Group, Inc. (Specialized REITs)	2,962	13,981
Unitil Corp. (Multi-Utilities)	444	18,963
Universal Health Realty Income Trust (Health Care REITs)	229	9,258
Urban Edge Properties (Retail REITs)	1,654	25,240
Vector Group, Ltd. (Tobacco)	1,607	17,098
Veeco Instruments, Inc.* (Semiconductors & Semiconductor Equipment)	1,556	43,739
Veradigm, Inc.* (Health Care Technology)	3,014	39,605
Vericel Corp.* (Biotechnology)	750	25,140
Veris Residential, Inc. (Residential REITs)	1,237	20,411
Veritex Holdings, Inc. (Banks)	733	13,157
Verra Mobility Corp.* (Professional Services)	4,683	87,571
Viavi Solutions, Inc.* (Communications Equipment)	3,192	29,175
Vir Biotechnology, Inc.* (Biotechnology)	2,368	22,188
Virtus Investment Partners, Inc. (Capital Markets)	97	19,593
Vista Outdoor, Inc.* (Leisure Products)	720	23,846
Vital Energy, Inc.* (Oil, Gas & Consumable Fuels)	461	25,549
Wabash National Corp. (Machinery)	752	15,882
Warrior Met Coal, Inc. (Metals & Mining)	803	41,017
Washington Federal, Inc. (Banks)	947	24,262
WD-40 Co. (Household Products)	243	49,387
Westamerica Bancorp (Banks)	735	31,789
Winnebago Industries, Inc. (Automobile Components)	383	22,769
WisdomTree, Inc. (Capital Markets)	1,763	12,341
Xencor, Inc.* (Biotechnology)	1,673	33,711
XPEL, Inc.* (Automobile Components)	587	45,264
Yelp, Inc.* (Interactive Media & Services)	1,099	45,708
TOTAL COMMON STOCKS		
(Cost \$9,983,307)		13,314,943

# Repurchase Agreements<sup>(b)</sup> (0.3%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$42,052	\$ 42,000	\$ 42,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$42,000)		 42,000

# Collateral for Securities Loaned<sup>(c)</sup> (1.0%)

	Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	134,455	\$ 134,455
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$134,455)		134,455
TOTAL INVESTMENT SECURITIES		
(Cost \$10,159,762) - 101.2%		13,491,398
Net other assets (liabilities) - (1.2)%		 (157,671)
NET ASSETS - 100.0%		\$ 13,333,727

\* Non-income producing security.

(d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

REIT Real Estate Investment Trust

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$131,694.

<sup>(</sup>b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

<sup>(</sup>c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

### :: ProFund VP Small-Cap Growth :: September 30, 2023

ProFund VP Small-Cap Growth invested in the following industries as of September 30, 2023:

		% of
	Value \$ 165,723	Net Assets
Aerospace & Defense Air Freight & Logistics	\$ 165,723 79,299	1.2% 0.6%
All Freight & Logistics Automobile Components	198,308	1.5%
Banks	1,325,036	1.3%
Beverages	66,057	0.5%
Biotechnology	330,979	2.5%
Building Products	234,786	1.8%
Capital Markets	279,634	2.1%
Chemicals	510,374	3.9%
Commercial Services & Supplies	91,328	0.7%
Communications Equipment	248,224	1.9%
Construction & Engineering	312,381	2.4%
Consumer Staples Distribution & Retail	32,448	0.2%
Containers & Packaging	51,125	0.4%
Diversified Consumer Services	187,169	1.4%
Diversified REITs	12,462	0.1%
Diversified Telecommunication Services	53,010	0.4%
Electric Utilities	53,220	0.4%
Electrical Equipment	92,837	0.7%
Electronic Equipment, Instruments & Components	609,924	4.6%
Energy Equipment & Services	313,663	2.4%
Entertainment	61,353	0.5%
Financial Services	231,039	1.7%
Food Products	390,781	3.0%
Gas Utilities	56,604	0.4%
Ground Transportation	43,464	0.3%
Health Care Equipment & Supplies	350,657	2.6%
Health Care Providers & Services Health Care REITs	462,909	3.5% 0.6%
Health Care Technology	80,169 140,395	1.1%
Hotel & Resort REITs	31,524	0.2%
Hotels, Restaurants & Leisure	245,319	1.9%
Household Durables	161,010	1.9%
Household Products	76,714	0.6%
Industrial REITs	58,561	0.4%
Insurance	230,381	1.7%
Interactive Media & Services	114,216	0.8%
IT Services	31,765	0.2%
Leisure Products	39,482	0.3%
Life Sciences Tools & Services	19,730	0.1%
Machinery	854,985	6.5%
Marine Transportation	86,502	0.6%
Media	21,191	0.2%
Metals & Mining	218,845	1.6%
Mortgage REITs	57,346	0.4%
Multi-Utilities	18,963	0.1%
Oil, Gas & Consumable Fuels	502,387	3.7%
Paper & Forest Products	29,103	0.2%
Passenger Airlines	16,517	0.1%
Personal Care Products	278,954	
Pharmaceuticals	351,972	2.6%
Professional Services	204,503	1.5%
Real Estate Management & Development	99,409	0.8%
Residential REITs	31,191	0.2%
Retail REITs	137,771	1.1%
Semiconductors & Semiconductor Equipment	920,130	
Software	610,319	4.6%
Specialized REITs	51,149	0.4%
Specialty Retail Technology Hardware, Storage & Peripherals	219,129	1.6%
recimology riardware, storage & Peripherals	24,551	0.2%

Total	\$ 13,333,727	100.0%
Other**	18,784	0.1%
Wireless Telecommunication Services	13,218	0.1%
Water Utilities	170,764	1.3%
Trading Companies & Distributors	277,489	2.1%
Tobacco	17,098	0.1%
Textiles, Apparel & Luxury Goods	27,397	0.2%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

## Schedule of Portfolio Investments (unaudited)

### Common Stocks (100.0%)

	Shares	Value
3D Systems Corp.* (Machinery)	4,059	\$ 19,930
AAR Corp.* (Aerospace & Defense)	1,011	60,185
Abercrombie & Fitch Co.* (Specialty Retail)	1,523	85,852
ABM Industries, Inc. (Commercial Services & Supplies)	2,012	80,499
Academy Sports & Outdoors, Inc. (Specialty Retail)	1,232	58,237
Acadia Realty Trust (Retail REITs)	2,896	41,558
Adeia, Inc. (Software)	3,246	34,666
ADTRAN Holdings, Inc. (Communications Equipment)	667	5,489
Advance Auto Parts, Inc. (Specialty Retail)	1,807	101,065
AdvanSix, Inc. (Chemicals)	828	25,734
Agiliti, Inc.* (Health Care Providers & Services)	586	3,803
Alamo Group, Inc. (Machinery)	85	14,693
Alexander & Baldwin, Inc. (Diversified REITs)	2,208	36,940
Allegiant Travel Co. (Passenger Airlines)	461	35,432
Ambac Financial Group, Inc.* (Insurance)	1,377	16,607
AMC Networks, Inc.* - Class A (Media)	924	10,885
American Assets Trust, Inc. (Diversified REITs)	1,477	28,728
American Axle & Manufacturing Holdings, Inc.* (Automobile Components)	3,560	25,846
American Eagle Outfitters, Inc. (Specialty Retail)	5,646	93,779
American Equity Investment Life Holding Co. (Insurance)	904	48,491
American States Water Co. (Water Utilities)	349	27,459
American Woodmark Corp.* (Building Products)	498	37,654
America's Car-Mart, Inc.* (Specialty Retail)	183	16,651
Ameris Bancorp (Banks)	770	29,560
AMERISAFE, Inc. (Insurance)	263	13,168
ANI Pharmaceuticals, Inc.* (Pharmaceuticals)	235	13,644
Anywhere Real Estate, Inc.* (Real Estate Management & Development)	3,359	21,598
Apogee Enterprises, Inc. (Building Products)	288	13,559
Apollo Commercial Real Estate Finance, Inc. (Mortgage REITs)	3,955	40,064
Apollo Medical Holdings, Inc.* (Health Care Providers & Services)	1,279	39,457
Apple Hospitality REIT, Inc. (Hotel & Resort REITs)	4,207	64,536
Arbor Realty Trust, Inc. <sup>(a)</sup> (Mortgage REITs)	5,673	86,116
ArcBest Corp. (Ground Transportation)	731	74,306
Archrock, Inc. (Energy Equipment & Services)	4,189	52,781
Arcosa, Inc. (Construction & Engineering)	504	36,238
Arlo Technologies, Inc.* (Electronic Equipment, Instruments & Components)	1,429	14,719
Armada Hoffler Properties, Inc. (Diversified REITs)	723	7,404
Artisan Partners Asset Management, Inc Class A (Capital Markets)	1,041	38,954
Artivion, Inc.* (Health Care Equipment & Supplies)	1,185	17,965
Asbury Automotive Group, Inc.* (Specialty Retail)	345	79,374
Assured Guaranty, Ltd. (Insurance)	830	50,232
Astec Industries, Inc. (Machinery)	692	32,600
ATI, Inc.* (Metals & Mining)	1,486	61,148 40,062
Atlantic Union Bankshares Corp. (Banks) Avanos Medical, Inc.* (Health Care Equipment & Supplies)	1,392	
Availos Medicai, inc.* (Freath Care Equipment & Supplies) Avid Bioservices, Inc.* (Biotechnology)	1,426 591	28,834 5,579
Avid Bioservices, Inc.* (Biotechnology) Avid Technology, Inc.* (Technology Hardware, Storage & Peripherals)	423	11,366
Avia Technology, ne. (Technology Hardware, Storage & Tempherais) Avista Corp. (Multi-Utilities)	2,328	75,358
Axos Financial, Inc.* (Banks)	735	27,827
AZZ, Inc. (Building Products)	760	34,641
B Riley Financial, Inc. <sup>(a)</sup> (Capital Markets)		10,493
B Kiley Financial, Inc. (*) (Capital Markets) B&G Foods, Inc. (Food Products)	256 2,198	21,738
Banc of California, Inc. (Banks)		
	1,593	19,721
Bank of Hawaii Corp. <sup>(a)</sup> (Banks)	592	29,416
BankUnited, Inc. (Banks)	2,264	51,393
Barnes Group, Inc. (Machinery)	1,541	52,348
Benchmark Electronics, Inc. (Electronic Equipment, Instruments & Components)	1,085	26,322
Berkshire Hills Bancorp, Inc. (Banks) BJ's Restaurants, Inc.* (Hotels, Restaurants & Leisure)	561 717	11,248 16,821
b) 5 Restaurants, met." (motels, Restaurants & Leisure)	/1/	10,621

Blackstone Mortgage Trust, Inc. <sup>(a)</sup> - Class A (Mortgage REITs)	5,241	113,992
Bloomin' Brands, Inc. (Hotels, Restaurants & Leisure)	1,113	27,369
Boot Barn Holdings, Inc.* (Specialty Retail)	356	28,904
Brady Corp Class A (Commercial Services & Supplies)	489	26,856
Brandywine Realty Trust (Office REITs)	5,235	23,767
Bread Financial Holdings, Inc. (Consumer Finance)	1,528	52,258
Brightsphere Investment Group, Inc. (Capital Markets)	472	9,152
Brinker International, Inc.* (Hotels, Restaurants & Leisure)	1,347	42,552
Bristow Group, Inc.* (Energy Equipment & Services)	729	20,536
Brookline Bancorp, Inc. (Banks)	2,696	24,561
Calavo Growers, Inc. (Food Products)	542	13,675
Caleres, Inc. (Specialty Retail)	1,037	29,824
California Resources Corp. (Oil, Gas & Consumable Fuels)	1,400	78,414
California Water Service Group (Water Utilities)	667	31,556
Callon Petroleum Co.* (Oil, Gas & Consumable Fuels)	849	33,213
Capitol Federal Financial, Inc. (Banks)	3,851	18,369
CareTrust REIT, Inc. (Health Care REITs)	1,149	23,555

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	Shares	Value
Cargurus, Inc.* (Interactive Media & Services)	/	\$ 23,109
Carpenter Technology Corp. (Metals & Mining)	1,476	99,201
Cathay General Bancorp (Banks)	1,081	37,576
Centerspace (Residential REITs)	455 151	27,418
Central Garden & Pet Co.* (Household Products) Central Garden & Pet Co.* - Class A (Household Products)	649	6,665 26,018
Central Pacific Financial Corp. (Banks)	823	13,728
Century Aluminum Co.* (Metals & Mining)	1,572	11,303
Century Communities, Inc. (Household Durables)	867	57,898
Cerence, Inc.* (Software)	1,226	24,974
Certara, Inc.* (Health Care Technology)	1,367	19,876
CEVA, Inc.* (Semiconductors & Semiconductor Equipment)	281	5,449
Chatham Lodging Trust (Hotel & Resort REITs)	1,486	14,221
Chesapeake Utilities Corp. (Gas Utilities)	180	17,595
Chico's FAS, Inc.* (Specialty Retail)	3,753	28,072
Chuy's Holdings, Inc.* (Hotels, Restaurants & Leisure)	252	8,966
Cinemark Holdings, Inc.* (Entertainment)	3,293	60,426
CIRCOR International, Inc.* (Machinery)	620	34,565
Clearwater Paper Corp.* (Paper & Forest Products)	509	18,451
Cogent Communications Holdings, Inc. (Diversified Telecommunication Services)	543	33,612
Cohu, Inc.* (Semiconductors & Semiconductor Equipment)	492	16,944
Community Bank System, Inc. (Banks)	700	29,547
Community Health Systems, Inc. (Health Care Providers & Services)	3,869	11,220
Community Healthcare Trust, Inc. (Health Care REITs)	300	8,910
Compass Minerals International, Inc. (Metals & Mining)	1,027	28,705
CONMED Corp. (Health Care Equipment & Supplies)	477	48,105
Consensus Cloud Solutions, Inc.* (Software)	179	4,507
Consolidated Communications Holdings, Inc.* (Diversified Telecommunication Services)	2,271	7,767
Core Laboratories, Inc. (Energy Equipment & Services)	738	17,719
CoreCivic, Inc.* (Commercial Services & Supplies)	3,455	38,869
Corsair Gaming, Inc.* (Technology Hardware, Storage & Peripherals)	577	8,384
CorVel Corp.* (Health Care Providers & Services)	96	18,878
Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)	674	45,292
Cushman & Wakefield PLC* (Real Estate Management & Development)	5,112	38,954
Customers Bancorp, Inc.* (Banks)	429	14,779
CVR Energy, Inc. (Oil, Gas & Consumable Fuels)	399	13,578
Cytek Biosciences, Inc.* (Life Sciences Tools & Services)	1,695	9,356
Dana, Inc. (Automobile Components)	3,907	57,315
Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)	460	17,052
Deluxe Corp. (Commercial Services & Supplies)	1,326	25,048
Designer Brands, Inc Class A (Specialty Retail) DiamondRock Hospitality Co. (Hotel & Resort REITs)	1,497	18,952
Digital Turbine, Inc.* (Software)	6,375 988	51,191 5,977
Digital Furblic, fic. (Software) Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)	189	9,346
DISH Network Corp.* - Class A (Media)	7,547	44,225
Donnelley Financial Solutions, Inc.* (Capital Markets)	379	21,330
Douglas Emmett, Inc. (Office REITs)	5,071	64,706
Dril-Quip, Inc.* (Energy Equipment & Services)	488	13,747
DXP Enterprises, Inc.* (Trading Companies & Distributors)	418	14,605
Dycom Industries, Inc.* (Construction & Engineering)	285	25,365
Eagle Bancorp, Inc. (Banks)	910	19,520
Easterly Government Properties, Inc. (Office REITs)	2,840	32,461
Ebix, Inc. (Software)	742	7,331
Edgewell Personal Care Co. (Personal Care Products)	804	29,716
Ellington Financial, Inc. (Mortgage REITs)	2,068	25,788
Elme Communities (Residential REITs)	2,671	36,433
Embecta Corp. (Health Care Equipment & Supplies)	924	13,906
Employers Holdings, Inc. (Insurance)	389	15,541
Encore Capital Group, Inc.* (Consumer Finance)	715	34,148
Energizer Holdings, Inc. (Household Products)	2,023	64,817

Enhabit, Inc.* (Health Care Providers & Services)	1.523	17,134
	)	,
Enova International, Inc.* (Consumer Finance)	935	47,563
Enviri Corp.* (Commercial Services & Supplies)	2,424	17,501
ePlus, Inc.* (Electronic Equipment, Instruments & Components)	426	27,060
ESCO Technologies, Inc. (Machinery)	252	26,319
Essential Properties Realty Trust, Inc. (Diversified REITs)	4,746	102,655
EVERTEC, Inc. (Financial Services)	688	25,580
eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)	1,705	27,689
EZCORP, Inc.* - Class A (Consumer Finance)	1,583	13,060
FB Financial Corp. (Banks)	534	15,144
First Bancorp (Banks)	500	14,070
First Commonwealth Financial Corp. (Banks)	1,401	17,106
First Financial Bancorp (Banks)	1,302	25,519
First Hawaiian, Inc. (Banks)	1,864	33,645

	Shares	Value
Foot Locker, Inc. (Specialty Retail)	2,485 \$	43,115
FormFactor, Inc.* (Semiconductors & Semiconductor Equipment)	2,362	82,529
Forrester Research, Inc.* (Professional Services)	351	10,144
Fortrea Holdings, Inc.* (Life Sciences Tools & Services)	2,695	77,050
Four Corners Property Trust, Inc. (Specialized REITs)	910	20,193
Franklin BSP Realty Trust, Inc. (Mortgage REITs)	2,500	33,100
Fresh Del Monte Produce, Inc. (Food Products)	1,025	26,486
Frontdoor, Inc.* (Diversified Consumer Services)	1,173	35,882
Fulgent Genetics, Inc.* (Health Care Providers & Services)	341	9,118
Fulton Financial Corp. (Banks) Gentherm, Inc.* (Automobile Components)	2,544 392	30,808 21,270
Genworth Financial, Inc.* (Insurance)	14,084	82,532
Getty Realty Corp. (Retail REITs)	503	13,948
Gibraltar Industries, Inc.* (Building Products)	926	62,514
G-III Apparel Group, Ltd.* (Textiles, Apparel & Luxury Goods)	1,234	30,751
Glaukos Corp.* (Health Care Equipment & Supplies)	488	36,722
Global Net Lease, Inc. (Diversified REITs)	5,910	56,795
GMS, Inc.* (Trading Companies & Distributors)	1,240	79,323
Gogo, Inc.* (Wireless Telecommunication Services)	656	7,826
Golden Entertainment, Inc. (Hotels, Restaurants & Leisure)	257	8,784
Goosehead Insurance, Inc.* - Class A (Insurance)	313	23,328
Granite Construction, Inc. (Construction & Engineering)	1,335	50,756
Green Dot Corp.* - Class A (Consumer Finance)	1,369	19,070
Green Plains, Inc.* (Oil, Gas & Consumable Fuels)	1,811	54,511
Group 1 Automotive, Inc. (Specialty Retail)	427	114,738
Guess?, Inc. (Specialty Retail)	831	17,983
H.B. Fuller Co. (Chemicals)	589	40,411
Hanesbrands, Inc. (Textiles, Apparel & Luxury Goods)	10,642	42,142
Hannon Armstrong Sustainable Infrastructure Capital, Inc. <sup>(a)</sup> (Mortgage REITs)	1,955	41,446
Haverty Furniture Cos., Inc. (Specialty Retail)	200	5,756
Hawaiian Holdings, Inc.* (Passenger Airlines)	1,570	9,938
Haynes International, Inc. (Metals & Mining)	128	5,955
Hayward Holdings, Inc.* (Building Products)	3,813	53,763
HCI Group, Inc. (Insurance) Healthcare Services Group, Inc. (Commercial Services & Supplies)	184 2,257	9,989 23,541
HealthStream, Inc. (Health Care Technology)	2,237	5,740
Heartland Express, Inc. (Ground Transportation)	487	7,154
Heidrick & Struggles International, Inc. (Professional Services)	608	15,212
Helix Energy Solutions Group, Inc.* (Energy Equipment & Services)	4,311	48,154
Helmerich & Payne, Inc. (Energy Equipment & Services)	1,270	53,543
Hibbett, Inc. (Specialty Retail)	183	8,694
Highwoods Properties, Inc. (Office REITs)	3,215	66,261
Hilltop Holdings, Inc. (Banks)	1,406	39,874
HNI Corp. (Commercial Services & Supplies)	1,416	49,036
Hope Bancorp, Inc. (Banks)	3,651	32,311
Horace Mann Educators Corp. (Insurance)	1,243	36,519
Hub Group, Inc.* - Class A (Air Freight & Logistics)	526	41,312
Hudson Pacific Properties, Inc. (Office REITs)	3,857	25,649
Ichor Holdings, Ltd.* (Semiconductors & Semiconductor Equipment)	890	27,554
Independent Bank Corp. (Banks)	645	31,663
Independent Bank Group, Inc. (Banks)	1,093	43,228
Insight Enterprises, Inc.* (Electronic Equipment, Instruments & Components)	920 245	133,860
Installed Building Products, Inc. (Household Durables) Insteel Industries, Inc. (Building Products)	319	30,598 10,355
Integer Holdings Corp.* (Health Care Equipment & Supplies)	1,013	79,449
Interface, Inc. (Commercial Services & Supplies)	1,015	17,334
Invesco Mortgage Capital, Inc. (Mortgage REITs)	746	7,467
iRobot Corp.* (Household Durables)	840	31,836
Ironwood Pharmaceuticals, Inc.* (Biotechnology)	1,543	14,859
Itron, Inc.* (Electronic Equipment, Instruments & Components)	1,383	83,782
Jackson Financial, Inc Class A (Financial Services)	1,087	41,545

James River Group Holdings, Ltd. (Insurance)	1,144	17,560
JBG SMITH Properties (Office REITs)	2,863	41,399
JetBlue Airways Corp.* (Passenger Airlines)	10,136	46,626
John B Sanfilippo & Son, Inc. (Food Products)	106	10,473
John Bean Technologies Corp. (Machinery)	968	101,776
John Wiley & Sons, Inc Class A (Media)	1,294	48,098
Kaman Corp. (Aerospace & Defense)	858	16,860
Kelly Services, Inc Class A (Professional Services)	975	17,735
Kennametal, Inc. (Machinery)	2,424	60,309
Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)	2,308	34,020
KKR Real Estate Finance Trust, Inc. (Mortgage REITs)	1,765	20,951
Knowles Corp.* (Electronic Equipment, Instruments & Components)	2,772	41,053
Kontoor Brands, Inc. (Textiles, Apparel & Luxury Goods)	1,520	66,743
Koppers Holdings, Inc. (Chemicals)	635	25,114

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Kom Ferry (Professional Services)         847         8         40.185           L-Z-Boy, Inc. (Disoschiol Durables)         1316         40.635           ICI Industris's (Automobile Components)         837         10.185           Ledite's Kaschin, Inc. (Heall Conce Equipment & Surplies)         187         10.185           Ledite's (Isoschiol Durables)         6.23         61.282           Linders (Face March (Isoschiol Durables)         5.16         127.000           Linders (Face March (Isoschiol Durables)         5.16         127.000           Linders (Face March (Isoschiol Durables)         5.16         127.000           Linders (Isoschiol Durables)         5.16         127.000           Linders (Isoschiol Durables)         30.66         43.53           Linders (Isoschiol Durables)         30.61         43.53           LVP Inderstrial RETIS)         30.61         43.53           LVD Loidengine, Inc. (Household Durables)         121         21.500           Martine Schiologine, Inc. (Household Durables)         126		Shares	Value
LCI Industrie (Automobile Components)       385       44.207         Levalute Naces Mark, Inc., Health Case Fapiment & Supplies)       187       10.108         Lesiter, Inc., "(Specialty Rean)       6.23       61.982         Lifkerty Finergy, Inc., (Frengry Fapiment & Services)       3.01       61.136         Ligard Pharmaceuticals, Inc. "(Persprese Supplies)       3.06       6.7.32         Linkerty Finergy, Inc., (Frengry Fapiment & Services)       3.06       5.3.92         Linkerty Finergy, Inc., (Frengry Fapiment & Services)       3.06       6.3.93         Linkerty Finergy, Inc., (Frengry Fapiment & Services)       3.06       4.4.33         Linker Mark, Inc." (Sortieven)       3.06       4.4.33         Linker Mark, Inc." (Sortieven)       3.06       4.4.33         Linker Mark, Inc." (Sortieven)       3.06       4.5.33         Linker Mark, Inc." (Sortieven)       3.08       7.1.14         Markons Quare Construction Products)       3.8.3       47.174         Markons Quare	Korn Ferry (Professional Services)	847 5	\$ 40,183
I eMaine Vascular, the (Health Care Faqiment & Supplies)         187         10.87           I GH Romes, Inc.* (Household Durables)         623         61.85           Ligned Pharmaceuticab, Inc.* (Pharmaceuticab)         229         13.722           Lingohn Nitona Core, (Insurance)         306         67.930           Liqued Y Services, Inc.* (Commercial Services & Supplies)         306         5.930           LiveRamp Holding, Inc.* (Storkaw)         907         26.185           LiveRamp Holding, Inc.* (Storkaw)         907         26.185           LiveRamp Holding, Inc.* (Storkaw)         906         43.338           LNP Induction Trans (Inductional RETIS)         8.961         79.121           Materian Chanologies, Inc.* (Diversing Inc.* (Insurant Storkay)         8.961         79.121           Materian Chanologies, Inc.* (Diversing Inc.* (Insurant)         8.97         79.131           Materian Chanologies, Inc.* (Diversing Inc.* (Insurant)         8.97         79.131           Materian Chanologies, Inc.* (Diversing Inc.* (Insurant)         8.97         79.135           Materian Chanologies, Inc.* (Insurant)         162         72.199           Materian Chanologies, Inc.* (Insurant)         8.93         4.77.18           Materian Chanologies, Inc.* (Insurant)         9.09         77.56           <	La-Z-Boy, Inc. (Household Durables)	1,316	40,638
Leskies, Inc.* (Specially Rentit)         1957         11,077           Lith Horse, Inc. * (Household Durahles)         623         61,982           Litherty Foregy, Inc. (Hourance)         239         15,722           Lingal Pharmaceuticals, Inc. * (Hourance)         306         5,330           LiveRamp Holdings, Inc. * (Software)         306         5,332           LiveRamp Holdings, Inc. * (Obversified Leformminication Services)         306,66         43,533           LiveRamp Holdings, Inc. * (Diversified Leformminication Services)         80,661         43,533           LiveRamp Holdings, Inc. * (Diversified Leformminication Services)         80,661         43,533           M1 Horts, Inc. * (Household Durahles)         81,47         74,791           M1 Horts, Inc. * (Household Durahles)         845         71,1014           Mascrino Corp. (Desta & Ming)         607         19,292           Mascrino Corp. (Desta & Ming)         70         27,516           Materion Corp. (Desta & Ming)         70         27,516			
LG1 Imes, Inc.* (Thousehold Darables)       623       61,82         Lipad Pharmaceuticals, Inc.* (Thormaceuticals)       229       13,722         Lipadily Services, Inc.* (Commercial Services & Supplies)       306       53,92         LiveRamp Holding, Inc.* (Morware)       907       26,158         LiveRamp Holding, Inc.* (Morware)       306,61       43,338         LVE Nones, Inc.* (Teoret REITs)       441       14,169         Lumer Technologie, Inc.* (Norestified Pelecomannication Services)       30,661       43,338         LXP Industrial Trust (Industrial REITs)       8,901       79,219         MD C1 Holdings, Inc.* (Household Durables)       18,41       74,701         Malison Square Garden Sport Corp. (Editertainment)       122       21,509         Marine Max, Inc.* (Roeically Retain)       263       77,164         Materior (Arre, (Reitaling Products)       388       74,718         Materior Carp. (Metals & Mining)       270       27,516         Materior Lorp. (Metals & Mining)       270       27,516         Materior (Arre, Reitaling Reitalin			
Liberty Lengy, Euc, (Energy Legipment & Services)         3,301         61,135           Lingold Pharmaceuticals, Inc. "(Rommaceuticals)         259         61,5722           Lingold National Cop., (Insurance)         366         5,192           Lingold National Cop., (Software)         306         5,392           Lingold National Cop., (Software)         907         26,158           Lingold National Cop., (Software)         30,661         43,338           Lingold National Cop., (National National Services)         30,661         43,338           M.D.C. Holdings, Inc. (Household Durables)         1814         74,701           Marchon Square Corden Sports Corp. (Entertainment)         607         19,922           Mascentone, Corp. (Contrainment)         607         19,922           Mascentone, Corp. (Contrainment)         607         19,922           Mascentone, Corp. Contrainment)         607         19,922           Mascentone, Corp. (Contrainment)         608         24,84           Materion Corp. (Netals & Minug)         20         27,516           Materion Corp. (Netals & Minug)         90         54,600           Materion Corp. (Netals & Minug)         119         16,632           Materion Corp. (Netals & Minug)         90         54,203           Ma			
Ligand Pharmaceuticals, fice. (Pharmaceuticals)         229         13,222           Liquidity Services, Inc. (Commercial Services & Supplies)         306         5,392           Liquidity Services, Inc. (Commercial Services & Supplies)         306         5,392           LiveRamp Holdings, Inc. (StorWare)         441         14,169           Lune Technologies, Inc. (Diversified Telecommunication Services)         306,61         43538           LXP Industrial Trust (Industrial REITs)         8,901         792,193           ML3C Holdings, Inc. (StorWork) Ourshles)         1,844         77,114           Mations Signare Garden Sports Cong. (Entertainment)         122         21,509           Mainerband, Inc. (Runching Products)         364         71,912           Mation Signare, (Runching Products)         376         727,516           Materband, Inc. (Runching Revices & Supplies)         277         36,070           Materband, Inc. (Corp Class A Commercial Services & Supplies)         278         6,050           Meter International Corp Class A Commercial Services & Supplies)         119         136,052           Meter International, Inc. (Agres A Forest Products)         78         6,504           Meter International, Inc. (Agres A Forest Products)         119         136,052           Meter International, Inc. (Agres A Forest Products			
Lineoli National Corp. (Insurance)         5.160         127.400           Liquidily Services, Inc. (*Comtrecial Services & Supplies)         306         5.392           LiveRamp Holdings, Inc. (*Contrecial Services & Supplies)         306         43.38           LiveRamp Holdings, Inc. (*Descrifted Telecomtramication Services)         30.661         43.38           Lyre Instrict Inst (Industrial REFIIs)         8.901         79.219           MLD C. Ioldings, Inc. (Tousehold Darables)         1.814         74.791           ML Homes, Inc. (*Iousehold Darables)         3.83         47.782           Marien Xer, Inc. (*Iousehold Darables)         3.883         47.782           Materion Corp. (Retail)         0.607         19.922           Materion Corp. (Netails & Mining)         270         27.756           Matterion Corp. (Netails & Mining)         3.883         47.782           Matterion Corp. (Netails & Mining)         270         27.56           Matterion Corp. (Netails & Mining)         286         6.504           Mercury Systems, Inc. * (Acrospace & Defence)         655         24.248           Mercury Systems, Inc. * (Acrospace & Defence)         565         24.248           Mercury Systems, Inc. * (Acrospace & Defence)         565         24.249           Mercury Systems, Inc. * (Acrospace & D			
Liquidity Services, Inc.* (Commercial Services & Supplies)         306         5.392           LiveRamp Hiddings, Inc.* (Software)         441         14,169           LiveRamp Technologies, Inc. *(Diversified Telecommunication Services)         30,0661         43,338           L.NP Industrial Trast (Industrial RFI1)         8,901         79,219           M.D.C. Holdings, Inc. *(Social Darables)         1,814         74,791           M.D.C. Holdings, Inc. *(Social Darables)         8,83         71,014           Mations Max, Inc.* *(Incuschol Darables)         607         19,222           Matine Corp. (Metals & Mining)         270         27,516           Materband, Inc. *(Barck & Mining)         720         73,6107           Matris Holdings, Inc. *(Chemicals)         16,64         32,729           Matris Holdings, Inc. *(Chemicals)         788         6,504           Mercury General Corp. (Austria & Forest Products)         788         6,504           Mercury General Corp. (Insertunine Layment, Instruments & Components)         60         6,304           Mercury General Corp. (Insertunine Explices)         119         16,655           Mercury General Corp. (Insertunine Explices)         119         16,654           Mercury General Corp. (Insertunine Explices)         11,91         16,55           M			
LiveRamp Holdings, Inc. * (Software)         907         26.158           LiVe Properties, Inc. (Health Care (Diversified Telecommunication Services)         30.661         43.538           LVP Industrial Fuel, (Industrial BETIS)         8.901         97.219           MLD C. Holdings, Inc. * (Diversified Telecommunication Services)         1.814         74.791           MLD C. Holdings, Inc. * (Insuchold Durables)         1.814         74.791           Mult Homes, Inc. * (Insuchold Durables)         1.814         74.791           Mareinov Care, The 'Spocial Y Retail)         607         19.922           Materion Corp. (Ketaik & Mining)         270         27.516           Materion Corp. (Ketaik & Mining)         383         47.138           Materion Corp. (Ketaik & Mining)         1.664         23.229           Materion Corp. (Ketaik & Mining)         1.664         23.239           Materion Corp. (Rustend Dorucles)         1.664         23.248           Mercury Systems, Inc. * (Acrospace & Defense)         655         24.244           Mercury Systems, Inc. * (Acrospace & Defense)         1.66         6.04           Mercury Systems, Inc. * (Acrospace & Defense)         6.06         6.04           Mineruls Technologies, Inc. (Chermicals)         1.92         6.562           Mitto are Structure Systeg			
LTC Properties, Inc. (Hearth Care REITs)         441         141,169           Lumen Technologies, Inc. (Diversified Telecommunication Services)         30,661         43,358           LNP Industrial Trust (Industrial REITs)         8,901         79,219           MJ D.C Holdings, Inc. (Household Durables)         8,845         71,014           Madison Square Garden Sports Corp, (Entertainment)         122         21,509           Marine Max, Inc.* (Specially Retail)         607         19,922           Masterbrand, Inc.* (Building Podrets)         3,883         47,178           Masterbrand, Inc.* (Building Podrets)         1,664         23,729           Marine Marine, Inc.* (Commercial Services & Supplies)         927         36,070           Mercury General Corp, (Lasurance)         808         22,448           Mercury General Corp, (Lasurance)         808         22,448           Mercury General Corp, (Losurance)         600         6,034           Mercury General Corp, (Losurance)         60         6,034           Mercury General Corp, (Lasurance)         600         6,034           Mercury General Corp, (Lasurance)         60         6,034           Mercury General Corp, (Lasurance)         60         6,034           Mercury General Corp, (Lasurance)         6,055         4,2			
Lumen Technologies, Ine, "(Diversified Telecommunication Services)         30,661         43,338           LXP Industrial Trust (Industrial REITs)         8,901         79,219           MLD C. Holdings, Inc. (Household Durables)         1841         74,791           MH Homes, Inc. (Household Durables)         1845         71,014           Masicon Square Garden Sports Corp. (Entertainment)         122         21,509           Marine/MAX, Inc. * (Household Durables)         3883         47,178           Marcine Corp. (Metals & Mining)         270         27,516           Marcine Corp. (Metals & Mining)         270         27,516           Marcine Corp. (Metals & Mining)         277         36,070           Marcer International Corp Class A (Commercial Services & Supplies)         927         36,070           Marcer Ury General Corp. (Insurance)         808         22,048           Mercary Streams, Inc. * (Acrospace & Defrasc)         119         136,055           Mercary Ordeneral Corp. (Insurance)         606         6,040           Mercary Streams, Inc. * (Incorpace & Defrasc)         2,102         56,242,94           Mercary Streams, Inc. * (Incorpace & Defrasc)         1,419         12,655           Midelsex Water Co. Water Ultitiss)         2,302         56,244           Mercary Co. Water Ult			
LXP Industrial Trast (Industrial REITs)         8,901         79,219           M/L Hours, Inc.* (Household Durables)         1,814         74,791           Multions square Graden Sports (Corp. (Entertainment))         122         21,509           Marine Carlen Sports (Corp. (Entertainment))         607         19,922           Masterbon Corp. (Metals & Mining)         607         19,922           Masterbon Corp. (Metals & Mining)         270         27,516           Matrix Holdings, Inc. (Chemicals)         1,664         23,729           Matrix Holdings, Inc. (Chemicals)         288         22,648           Mercury General Corp. (Insurance)         808         22,644           Mercury Systems, Inc.* (Acrospace & Defense)         655         24,294           Methode Electronics, Inc. (Electronic Equipment & Supplies)         60         6,304           Mithedse Electronics, Inc. (Electronic Equipment, & Components)         526         12,019           Midelacest Water Co. (Mater Utilities)         194         12,833           Mithersh Inc.* (Dreamical)         990         54,212           Midelacest Water Co. (Water Utilities)         1,417         74,222           Modicacer, Inc. * (Health Care Faujense)         376         11,438           Moreal'S Corp. (Commercial Services)         3,631			
M.D.C. Holdings, Inc. (Household Durables)         1,814         74,791           M.H. Homes, Inc. * (Household Durables)         845         71,014           Madison Square Garden Spons Corp. Clinetrainment)         102         21,309           MarineMax, Inc. * (Building Products)         3883         47,178           Materion Corp. V. (Methi & Mining)         270         27,516           Materion Corp. V. (Methi & Mining)         270         36,070           Merear Imerational, Inc. (Paper & Forest Products)         927         36,070           Merear International, Inc. (Paper & Forest Products)         758         6,594           Mercury Stream, Inc. * (Acrospace & Defines)         1,119         136,055           Mercury Stream, Inc. * (Acrospace & Defines)         60         6,044           Mercury Stream, Inc. * (Acrospace & Defines)         2,02         56,244           Mercury Stream, Inc. * (Acrospace & Defines)         2,019         Middlescondex Conv. (Household Durables)         194         2,823           Miner Nonl, Inc. (Commercial Services & Supplies)         2,302         56,244         Minerals Technologies, Inc. (Household Durables)         1,347         7,422           Midelescondories, Inc. (Household Services)         1,447         7,422         Midelescondories, Inc. (Household Services)         3,76         11,448<			
MH Homes, Inc.* (Hauschold Durables)       845       71,014         Markins Quarce Garden Sports Cope, (Entertinament)       122       21,309         Marine Carden Sports Cope, (Entertinament)       607       19,922         Materbrand, Inc.* (Building Products)       3,883       47,178         Materion Corp, (Metals & Mining)       270       27,516         Markew International Corp Class A (Commercial Services & Supplies)       927       56,070         Mercury General Corp. (Insurance)       808       22,448         Mercury Systems, Inc.* (Acrospace & Defense)       605       24,294         Mercury Systems, Inc.* (Instance)       60       6,630         Methode Electronic Equipment & Supplies)       60       6,630         Methode Electronic Equipment, Instruments & Components)       526       12,019         Middlesex Water Co. (Water Utilities)       194       12,853         MillerKaoll, Inc. (Commercial Services & Supplies)       2,302       56,284         Minerals Technologies, Inc. (Chemicals)       990       54,212         Mordu Caruy, Inc. (Texnitied Consume Services)       1,47       7,422         Modu Caruy, Inc. (Texnitied Consume Services)       3,41       38,519         Moray Group, Inc. (Texnitied Represed Defense)       2,41       39,935 <t< td=""><td></td><td></td><td></td></t<>			
Malison Square Carden Sports Corp. (Intertainment)         122         21,509           Marine Max, Inc.* (Building Products)         3,883         47,178           Materion Corp. (Nettals & Mining)         270         277,516           Matir Holdings, Enc. (Chemicals)         1,664         23,229           Muthews International Corp Class A (Commercial Services & Supplies)         227         36,070           Mercury General Corp. (Insurance)         808         22,648           Mercury General Corp. (Insurance)         605         24,294           Mercury Systems, Ins.* (Arcospace & Defense)         605         24,294           Mertury General Corp. (Insurance)         60         6,534           Mercury Systems, Ins.* (Arcospace & Defense)         60         6,534           Mertury General Corp. (Insurance)         60         6,534           Mertury Concernes, Inc. (Iffeld Care Equipment, Estruments & Components)         526         12,019           Midelesc Warter Co. Water Unitins)         194         12,853         Miller Knoll, Inc. (Commercial Services & Supplies)         2,302         56,284           Minerals Technologies, Inc. (Thermicals)         909         54,212         Modicare, Inc.* (Healtin Care Suprimers)         2,302         56,221           Midelesc Wartes, Corp. (Incurentals)         935			
Marine ** (Specially Retail)         607         19.922           Masterbrand, Ine ** (Building Products)         3.883         47.178           Materion Corp, (Metals & Mining)         270         27.516           Mark Holdings, Inc. (Chemicals)         1.664         23.729           Mathews International Corp Class A (Commercial Services & Supplies)         927         36.070           Mercer International, Inc. (Paper & Forest Products)         758         6.664           Mercury Systems, Inc.* (Acrospace & Defense)         605         24.294           Mercury Systems, Inc.* (Acrospace & Defense)         60         6.634           Methode Electronic Equipment, Instruments & Components)         526         12.019           Middlexex Water Co. (Water Utilities)         194         12.853           MillerKhooll, Inc. (Duriest & Supplies)         60         6.344           Moritoxer, Inc. (Health Care Equipment, Instruments & Components)         526         52.09           MillerKhooll, Inc. (Duriest & Supplies)         194         12.853           MillerKhooll, Inc. (Norter Utilities)         90         54.212           Miller Khooll, Inc. (Duriest & Supplies)         2.62         56.220           Moritoxer, Inc. (Health Care Equipment, Instruments & Components)         355         26.520			
Masterbrand, Inc.* (Building Products)         3.883         47,178           Materion Cory, (Meala & Winnig)         270         27,516           Mativ Holdings, Inc. (Chemicals)         1,664         23,729           Mathews International Corp Class A (Commercial Services & Supplies)         927         36,070           Mercur Mysters, Inc.* (Accospace & Defense)         655         24,294           Mercury Strena, Inc.* (Accospace & Defense)         60         6,304           Mercury Strena, Inc.* (Accospace & Defense)         60         6,304           Methews Co., (Houschold Durables)         194         12,833           MillerKnoll, Inc. (Commercial Services & Supplies)         60         6,304           Mineals Educations, Enc. (Heltertonic Equipment, Instruments & Components)         526         12,019           Midelescw Ware Co. (Water Utilities)         194         12,833         MillerKnoll, Inc. (Commercial Services & Supplies)         1,347         7,422           MotivCare, Inc.* (Heulth Care Equipment & Surplies)         1,032         46,575           Motor Care, Inc.* (Heulth Care Providers & Services)         1,347         7,422           Motor Care, Inc.* (Heulth Care Equipment & Survices)         1,362         46,575           Morat Care Mash, Inc.* (Constructury Goods)         1,45         18,4919			
Materion Corp. (Metals & Mining)         270         27,516           Mativ Holdings, Inc. (Chemicals)         1,664         23,729           Mathews International, Inc. (Paper & Forses Products)         927         36,070           Mercer International, Inc. (Paper & Forses Products)         758         6,040           Mercury Systems, Inc. (Paper & Forses Products)         808         22,448           Mercury Systems, Inc. (Chemical Corp. (Insurance)         808         22,448           Mercury Systems, Inc. (Health Care Equipment & Supplies)         60         6,504           Methode Electronics Equipment, Instruments & Components)         526         12,019           Middeexex Water Co. (Water Utilities)         194         12,853           MillerKnoll, Inc. (Commercial Services & Supplies)         2,302         56,634           Minerals Technologies, Inc. (Chemicals)         990         54,212           Mister Car Wash, Inc.* (Diversilied Consumer Services)         1,347         7,422           Modix Care, Inc.* (Health Care Equipment Services)         1,347         7,422           Mortor, Inc. (Specially Retait)         955         26,520           Mortor, Inc. (Specially Retait)         955         26,520           Movado Group, Inc. (Texting, Apparel & Luxury Goods)         475         12,991			
Matr Holdings, Inc. (Chemicals)         1.664         23,729           Matthews International Corp Class A Commercial Services & Supplies)         927         36,070           Mercer International, Inc. (Paper & Forest Products)         758         6,504           Mercury General Corp. (Insurance)         808         22,648           Mercury Stems, Inc. * (Accespace & Defense)         615         24,294           Meriage Homes Corp. (Houschold Durables)         1,119         135,055           Media Laboratories, Inc. (Helith Care Equipment, Instruments & Components)         526         12,019           Middlesex Water Co. (Water Ultilities)         194         12,825           Minerals Technologies, Inc. (Chemicals)         990         54,212           Minerals Technologies, Inc. (Chemicals)         990         54,212           Molic Care, Inc. * (Health Care Providers & Services)         1,347         7,422           Molic Care, Inc. * (Health Care Providers & Services)         1,352         26,520           Moor, Inc Class A (Carospace & Defense)         341         38,519           Morado Group, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc. * (Health Care Providers & Services)         341         38,519           Morado Group, Inc. * (Construction & Engineering)         254 </td <td></td> <td></td> <td></td>			
Matthews International, Inc. (Paper & Forser Products)         927         36,070           Mercer International, Inc. (Paper & Forser Products)         758         6,504           Mercury General Corp. (Insurance)         808         22,648           Mercury Systems, Inc.* (Aerospace & Defense)         655         24,294           Mertingel Homes Corp. (Household Durables)         1,119         136,955           Methode Electronice, Sinc. (Electronice Equipment, Estruments & Components)         526         12,019           Middlesex Water Co. (Water Utilities)         194         12,833           Miller-Knoll, Inc. (Commercial Services & Supplies)         2,302         56,284           Mister Car Wash, Inc.* (IDiversified Consumer Services)         1,347         7,422           ModivCare, Inc.* (Idealth Care Providers & Services)         1,032         46,575           Mooro, Inc. (Specially Retail)         955         26,520           Moora, Inc. (Pepcially Retail)         955         26,520           Moros, Inc. (Specially Retail)         955         26,520           Moros, Inc. (Specially Retail)         955         26,520           Moros, Inc. (Construction & Engineering)         341         38,519           Morado Group, Inc. (* (Instruction & Engineering)         254         34,229		1,664	
Mercury General Corp. (Insurance)         808         22,648           Mercury Systems, Inc.* (Aerospace & Defense)         655         24,294           Meritage Homes Corp. (Household Durables)         1,119         136,055           Mesta Laboratories, Inc. (Health Care Equipment, Instruments & Components)         526         12,019           Middlesex Water Co. (Water Utilities)         194         12,853           MillerKholl, Inc. (Commercial Services & Supplies)         2,302         56,284           Minerals Technologies, Inc. (Chemicals)         90         54,212           Mister Car Wash, Inc.* (Ibiversified Consumer Services)         1,347         7,422           Modir, Car., Inc.* (Iteratil Care Providers & Services)         376         11,848           Moeis & Co Class A (Careis Parte & Luxury Goods)         341         38,519           Movada Group, Inc. (Textlics, Apparel & Luxury Goods)         475         12,991           Myrad Genetics, Inc.* (Boittechnology)         2,491         39,956           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bark Holdings Corp Class A (Banks)         390         11,194           National Bark Holdings Corp Class A (Banks)         390         11,606           National Mice (Software)         674         8,695 <td></td> <td>927</td> <td>36,070</td>		927	36,070
Mercury Systems, Inc.* (Acrospace & Defense)         655         24,294           Meringe Homes Corp. (Household Durables)         1,119         136,955           Media Laboratories, Inc. (Health Care Equipment, Asupplies)         60         6,304           Methode Electronics, Inc. (Health Care Equipment, Instruments & Components)         526         12,019           Middlessew Water Co. (Water Utilities)         194         12,853           MillerKnoll, Inc. (Commercial Services & Supplies)         2,302         56,284           Minerals Technologies, Inc. (Chemicals)         990         54,212           MotivCare, Inc.* (Health Care Providers & Services)         1,347         7,422           Moricy Care, C. Class A (Carpind Markets)         1,032         46,575           Monro, Inc. (Specialty Retail)         955         26,520           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           Myriad Genetics, Inc.* (Boitenhology)         2,491         39,956           Nabions Industries, Lut.4* (Inergy Equipment & Services)         88         10,832           National Bank Holdings Corp.* (Barks)         390         11,606           National Bark Holdings Corp.         284         34,229           Myriad Genetics, Inc.* (Boitenhology)         2,491         39,956	Mercer International, Inc. (Paper & Forest Products)	758	6,504
Meritage Homes Corp. (Household Durables)         1,119         136,955           Mesa Laboratories, Inc. (Health Care Equipment & Supplies)         60         6,304           Methode Electronics, Inc. (Electronic Equipment, Instruments & Components)         194         12,853           MidlerkKonll, Inc. (Commercial Services & Supplies)         2,302         55,62,84           Minertals Technologies, Inc. (Chemicals)         990         54,212           Mister Car Wash, Inc.* (Diversified Consumer Services)         1,347         7,422           ModriX are, Inc.* (Health Care Providers & Services)         376         11,848           Moelis & Co Class A (Capital Markets)         1,032         46,575           Mooron, Inc. (Specialty Retail)         955         26,520           Moora, Inc. (Specialty Retail)         955         26,520           Moora, Inc. * (Construction & Engineering)         254         34,229           MYR droup, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc. * (Biotechnology)         2,491         39,956           National Bark Holdings Corp Class A (Banks)         390         11,666           National Bark Holdings Corp Class A (Banks)         390         11,666           National Bark Holdings Corp Class A (Perospace & Defense)         160			
Mesa Laboratorics, Inc. (Health Care Equipment, Instruments & Components)606.304Methode Electronics, Inc. (Leletronic Equipment, Instruments & Components)52612,019Mildleses Water Co. (Water Utilities)19412,833MillerKnoll, Inc. (Commercial Services & Supplies)2,30256,284Minerals Technologies, Inc. (Chemicals)99054,212Mister Car Wash, Inc.* (Diversified Consumer Services)1,3477,422Modix Care, Inc.* (Health Care Providers & Services)1,03246,575Moron, Inc. (Specialty Retail)95526,520Movado Group, Inc Class A (Aerospace & Defense)34138,519Movado Group, Inc. (Construction & Engineering)2,5434,229Myriad Genetics, Inc.* (Biotechnology)2,49139,956390Nabors Industries, Lid.* (Energy Equipment & Services)6748,695Nabors Industries, Lid.* (Energy Equipment & Services)16011,594National Bark Holdings, Corp Class A (Banks)39011,606National Bark Holdings, Inc. (Aerospace & Defense)16011,594National Industries, Ind.* (Nortgage RETs)2,66345,857Needron Corp. (Consumer Finance)2,66345,857Needron Lins, Inc. (Aerospace & Defense)11,590104,658Neveril Brands, Inc. (Mortgage RETs)32710,523NMI Holdings, Inc.* Class A (Granapa RETs)32710,523NMI Holdings, Inc.* Class A (Personal Care Products)324533,518Northeet Bancop, Inc. (Banks)39515,073			
Methode Electronics, Inc. (Electronic Equipment, Instruments & Components)         526         12.019           Middlesex Water Co. (Water Utilities)         194         12.853           MillerKnoll, Inc. (Commercial Services & Supplies)         2,302         56.284           Minerals Technologies, Inc. (Chemicals)         990         54.212           Mister Car Wash, Inc.* (Diversified Consumer Services)         1,347         7,422           ModivCare, Inc.* (Italih Care Providers & Services)         376         11.848           Moelis & Co Class A (Capital Markets)         1,032         46,575           Monor, Inc. (Specialty Retail)         955         26,520           Moog, Inc Class A (Aerospace & Defense)         341         38,519           Mvado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc.* (Construction & Engineering)         2,441         39,956           N-able, Inc.* (Biotechnology)         2,491         39,9956           Nabors Industries, Lut.# (Inergy Equipment & Services)         674         8,695           Nabors Industries, Inc.# (Beverages)         228         10,721           National Bark Holdings Corp Class A (Banks)         390         11,606           National Bark Holdings, Inc.* (Orestrage Exervices)         3,880         47,724			
Middesex Water Co. (Water Utilities)       194       12,883         MillerKnoll, Inc. (Commercial Services & Supplies)       2,302       56,284         Minerals Technologies, Inc. (Chemicals)       990       54,212         Mister Car Wash, Inc.* (Diversified Consumer Services)       376       11,844         Moelis & Co Class A (Capital Markets)       1,032       46,575         Mooro, Inc Class A (Capital Markets)       1,032       46,575         Mooro, Inc Class A (Cospace & Defense)       341       38,519         Myriad Genop, Inc.* (Construction & Engineering)       254       34,229         Myriad Genetics, Inc.* (Biotechnology)       2,491       39,955         Nabors Industries, Ltd.* (Energy Equipment & Services)       88       10,836         National Bank Holdings Corp. * Class A (Banks)       390       11,606         National Bank Holdings, Inc. (Acrospace & Defense)       160       11,590         National Vision Holdings, Inc. (Acrospace & Defense)       160       11,590         National Vision Holdings, Inc. (Acrospace & Defense)       160       11,590         National Vision Holdings, Inc. (Acrospace & Defense)       380       47,721         National Vision Holdings, Inc. (Mortgage REITs)       2,774       23,551         Neewell Brands, Inc. (Houshold Durables)			
MillerKnoll, Inc. (Commercial Services & Supplies)         2,302         56,284           Minerals Technologies, Inc. (Chemicals)         990         54,212           Moit/Care, Inc.* (Ibversified Consumer Services)         3,347         7,422           Moit/Care, Inc.* (Ibversified Consumer Services)         376         11,848           Moelis & Co Class A (Capital Markets)         1,032         46,575           Mooro, Inc. (Specialty Retail)         995         26,520           Mooro, Inc. (Specialty Retail)         925         26,520           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc.* (Construction & Engineering)         254         34,229           Myrad Genetics, Inc.* (Biotechnology)         2,491         39,956           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Beverage Corp.* (Beverages)         228         10,721           National Peverage Corp.* (Beverages)         2,663         45,857           Needenomics, Inc.* (Health Care Providers & Servi			
Minerals Technologies, Inc. (Chemicals)         990         54,212           Mister Car Wash, Inc.* (Diversified Consumer Services)         1,347         7,422           ModivCare, Inc.* (Health Care Providers & Services)         376         11,848           Moelis & Co Class A (Capital Markets)         1,032         46,575           Moron, Inc. (Specialty Retail)         955         26,520           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYrid Grenetics, Inc.* (Biotechnology)         224         342,29           Myriad Grenetics, Inc.* (Biotechnology)         2,491         39,956           Nabola Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bank Holdings Corp Class A (Banks)         390         11,606           National Bank Holdings, Inc.* (Specialty Retail)         398         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           New York Mortgage Tuxt, Inc. (Mortgage REITs)         327         10,523           New York Mortgage Tuxt, Inc. (Mortgage REITs)         327         10,523           New York Mortgage Tuxt, Inc. (Mortgage REITs)         327         10,523           New York Mortgage Tuxt, Inc. (Mortgage REITs)         326         10,574           N			
Mister Car Wash, Inc.* (Diversified Consumer Services)         1,347         7,422           Modiv Care, Inc.* (Health Care Providers & Services)         376         11,848           Moelis & Co. Class A (Capital Markets)         10.03         46,575           Monro, Inc. (Specialty Retail)         955         26,520           Movado Group, Inc. (Tritles, Apparel & Luxury Goods)         341         38,519           Myriad Genetics, Inc.* (Itiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc.* (Biotechnology)         2,491         39,956           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bave Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         228         10,721           National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Presto Industries, Inc. (Aerospace & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITS)         2,774         23,551           Newell Brands, Inc. (Houschold Durables)         11,590         104,658           Nethoint Residential Trust, Inc. (Residential REITS)         327			
ModivCare, Inc.* (Health Care Providers & Services)         376         11.848           Modis & Co Class A (Capital Markets)         1,032         46,575           Moro, Inc. (Specialty Retail)         955         26,520           Moog, Inc Class A (Aerospace & Defense)         341         38,519           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc.* (Construction & Engineering)         254         34,229           Myriad Genetics, Inc.* (Biotechnology)         2,491         39,956           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bark Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         160         11,594           National Preveto Industries, Inc. (Yoospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Naviert Corp. (Consumer Finance)         2,663         45,857           Need Pointics, Inc. (Hordspace REITs)         2,774         23,551           New Point Residential Trust, Inc. (Mortgage REITs)         327         10,523           Net Point Residential Trust, Inc. (Residential REITs)         337         10,523	-		
Moelis & Co Class A (Capital Markets)         1,032         46,575           Monro, Inc. (Specialty Retail)         955         26,520           Moog, Inc Class A (Aerospace & Defense)         341         38,519           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc. * (Botechnology)         2,491         39,956           N-able, Inc. * (Software)         674         8,695           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Beverage Corp.* (Beverages)         228         10,721           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consume Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Needlings, Inc.* - Class A (Financial Services)         3,226         33,212           Northfield Bancorp, Inc. (Banks)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITS)         327         10,523           Northwest Baneshares,			
Monro, Inc. (Specialty Retail)         955         26,520           Moog, Inc Class A (Aerospace & Defense)         341         38,519           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc. (Textiles, Apparel & Luxury Goods)         254         34,229           Myriad Genetics, Inc. * (Biotechnology)         2491         39,956           N-able, Inc.* (Software)         674         8,695           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bank Holdings Corp Class A (Banks)         390         11,606           National Presto Industries, Inc. (Acrospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           Need Genomics, Inc. * (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           NeedPoint Residential Trust, Inc. (Residential REITs)         327         10,523           Northwest Baneshares, Inc. (Banks)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         395         15,073           Northwest			
Moog, Inc Class A (Aerospace & Defense)         341         38,519           Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc. * (Biotechnology)         2,491         39,956           Nable, Inc. * (Software)         674         8,695           Nabors Industries, Ltd. * (Energy Equipment & Services)         88         10,830           National Bank Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         160         11,594           National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeeGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortage REITs)         2,774         23,551           Newell Brancsh, Inc. (Household Durables)         11,590         104,658           Nerybint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         325         5,533         5,2			
Movado Group, Inc. (Textiles, Apparel & Luxury Goods)         475         12,991           MYR Group, Inc. * (Construction & Engineering)         254         34,229           Myriad Genetics, Inc.* (Biotechnology)         2,491         39,956           Nable, Inc.* (Software)         674         8,695           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bark Holdings Corp Class A (Banks)         390         11,606           National Berverage Corp. * (Beverages)         228         10,721           National Presto Industries, Inc. (Acrospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeeGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Houschold Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Gas Utilities)         395         15,073           NOw			
MYR Group, Inc.* (Construction & Engineering)         254         34,229           Myriad Genetics, Inc.* (Bitechnology)         2,491         39,956           N-able, Inc.* (Software)         674         8,095           Nabors Industries, Lit.4* (Energy Equipment & Services)         88         10,836           National Bank Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         228         10,721           National Presto Industries, Lit. (Acrospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           Need Genomics, Inc. (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         553         5,226           Northwest Bancshares, Inc. (Banks)         1,854         18,966           Northwest Natural Holding Co. (Gas Utilities)         395         15,073			
Myriad Genetics, Inc.* (Biotechnology)         2,491         39,956           N-able, Inc.* (Software)         674         8,695           Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bank Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         228         10,721           National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         3,245         38,518           Notwike Rancshares, Inc. (Banks)         3,245         38,518           Notwike Interprises, Inc Class A (Personal Care Products)         1,520         32,239           Oceaneering I			
Nabors Industries, Ltd.* (Energy Equipment & Services)         88         10,836           National Bank Holdings Corp Class A (Banks)         390         11,606           National Beverage Corp.* (Beverages)         228         10,721           National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Needential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         3,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         395         15,073           NoW, Inc.* (Trading Companies & Distributors)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         1,520         32,239           Oceancering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,61	Myriad Genetics, Inc.* (Biotechnology)	2,491	
National Bank Holdings Corp Class A (Banks)       390       11,606         National Beverage Corp.* (Beverages)       228       10,721         National Presto Industries, Inc. (Aerospace & Defense)       160       11,594         National Vision Holdings, Inc.* (Specialty Retail)       998       16,148         Navient Corp. (Consumer Finance)       2,663       45,857         NeeGenomics, Inc.* (Health Care Providers & Services)       3,880       47,724         New York Mortgage Trust, Inc. (Mortgage REITs)       2,774       23,551         Newell Brands, Inc. (Household Durables)       11,590       104,658         NexPoint Residential Trust, Inc. (Residential REITs)       327       10,523         NMI Holdings, Inc.* - Class A (Financial Services)       1,226       33,212         Northfield Bancorp, Inc. (Banks)       553       5,226         Northwest Bancshares, Inc. (Banks)       1854       18,966         Northwest Natural Holding Co. (Gas Utilities)       395       15,073         NOW, Inc.* (Trading Companies & Distributors)       3,245       38,518         Nu Skin Enterprises, Inc Class A (Personal Care Products)       1,520       32,239         Oceaneering International, Inc.* (Energy Equipment & Services)       2,547       42,611         Oil States International, Inc.* (Energy Equi		674	8,695
National Beverage Corp.* (Beverages)         228         10,721           National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consume Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         1,854         18,966           Northwest Matural Holding Co. (Gas Utilities)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         1,520         32,2239           Occancering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,611           Oil States International, Inc.* (Energy Equipment & Services)         2,547 <td>Nabors Industries, Ltd.* (Energy Equipment &amp; Services)</td> <td>88</td> <td>10,836</td>	Nabors Industries, Ltd.* (Energy Equipment & Services)	88	10,836
National Presto Industries, Inc. (Aerospace & Defense)         160         11,594           National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         1,854         18,966           Northwest Natural Holding Co. (Gas Utilities)         395         15,073           NOW, Inc.* (Trading Companies & Distributors)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         32,547         32,239           Oceaneering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,61			
National Vision Holdings, Inc.* (Specialty Retail)         998         16,148           Navient Corp. (Consumer Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         553         5,226           Northwest Natural Holding Co. (Gas Utilities)         395         15,073           NOW, Inc.* (Trading Companies & Distributors)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         1,520         32,239           Oceancering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,611           Oil States International, Inc.* (Energy Equipment & Services)         1,943         16,263           Olympic Steel, Inc. (Metals & Mining)         298			
Navient Corp. (Consumer Finance)         2,663         45,857           NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         1,854         18,966           Northwest Natural Holding Co. (Gas Utilities)         395         15,073           NOW, Inc.* (Trading Companies & Distributors)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         352         32,239           Oceaneering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,611           Oil States International, Inc.* (Energy Equipment & Services)         1,943         16,263           Olympic Steel, Inc. (Metals & Mining)         298         16,751			
NeoGenomics, Inc.* (Health Care Providers & Services)         3,880         47,724           New York Mortgage Trust, Inc. (Mortgage REITs)         2,774         23,551           Newell Brands, Inc. (Household Durables)         11,590         104,658           NexPoint Residential Trust, Inc. (Residential REITs)         327         10,523           NMI Holdings, Inc.* - Class A (Financial Services)         1,226         33,212           Northfield Bancorp, Inc. (Banks)         553         5,226           Northwest Bancshares, Inc. (Banks)         1,854         18,966           Northwest Natural Holding Co. (Gas Utilities)         395         15,073           NOW, Inc.* (Trading Companies & Distributors)         3,245         38,518           Nu Skin Enterprises, Inc Class A (Personal Care Products)         1,520         32,239           Oceaneering International, Inc.* (Energy Equipment & Services)         858         22,068           O-I Glass, Inc.* (Containers & Packaging)         2,547         42,611           Oil States International, Inc.* (Energy Equipment & Services)         1,943         16,263           Olympic Steel, Inc. (Metals & Mining)         298         16,751			
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Oil States International, Inc.* (Energy Equipment & Services)1,94316,263Olympic Steel, Inc. (Metals & Mining)29816,751			
Omnicell, Inc.* (Health Care Equipment & Supplies)1,37561,930			
	Omnicell, Inc.* (Health Care Equipment & Supplies)	1,375	61,930

OneSpan, Inc.* (Software)	557	5,988
OPENLANE, Inc.* (Commercial Services & Supplies)	3,328	49,654
OraSure Technologies, Inc.* (Health Care Equipment & Supplies)	2,233	13,242
Orthofix Medical, Inc.* (Health Care Equipment & Supplies)	1,117	14,365
OSI Systems, Inc.* (Electronic Equipment, Instruments & Components)	230	27,149
Otter Tail Corp. (Electric Utilities)	495	37,580
Outfront Media, Inc. (Specialized REITs)	4,416	44,601
Owens & Minor, Inc.* (Health Care Providers & Services)	2,330	37,653
Oxford Industries, Inc. (Textiles, Apparel & Luxury Goods)	135	12,978
Pacific Premier Bancorp, Inc. (Banks)	2,917	63,474
PacWest Bancorp <sup>(a)</sup> (Banks)	3,605	28,516
Papa John's International, Inc. (Hotels, Restaurants & Leisure)	548	37,385
Par Pacific Holdings, Inc.* (Oil, Gas & Consumable Fuels)	1,709	61,421
Pathward Financial, Inc. (Banks)	224	10,324
Patrick Industries, Inc. (Automobile Components)	635	47,663
Patterson-UTI Energy, Inc. (Energy Equipment & Services)	3,119	43,167
Payoneer Global, Inc.* (Financial Services)	4,481	27,424
PC Connection, Inc. (Electronic Equipment, Instruments & Components)	344	18,363

	Shares	Value
Pebblebrook Hotel Trust (Hotel & Resort REITs)	3,664	\$ 49,794
Pediatrix Medical Group, Inc.* (Health Care Providers & Services)	2,516	31,978
PennyMac Mortgage Investment Trust (Mortgage REITs)	2,639	32,724
Perdoceo Education Corp. (Diversified Consumer Services)	738	12,620
Perficient, Inc.* (IT Services)	456	26,384
Phibro Animal Health Corp Class A (Pharmaceuticals)	619	7,905
Phillips Edison & Co., Inc. (Retail REITs)	2,036	68,286
Phinia, Inc. (Automobile Components) Pitney Bowes, Inc. (Commercial Services & Supplies)	1,430	38,310 14,064
Powell Industries, Inc. (Electrical Equipment)	4,657 278	23,046
PRA Group, Inc.* (Consumer Finance)	1,194	23,040
Premier, Inc Class A (Health Care Providers & Services)	2,680	57,620
Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)	452	25,849
PriceSmart, Inc. (Consumer Staples Distribution & Retail)	783	58,278
ProAssurance Corp. (Insurance)	1,585	29,941
PROG Holdings, Inc.* (Consumer Finance)	1,391	46,195
ProPetro Holding Corp.* (Energy Equipment & Services)	2,641	28,074
Proto Labs, Inc.* (Machinery)	793	20,935
Provident Financial Services, Inc. (Banks)	2,297	35,121
Quanex Building Products Corp. (Building Products)	431	12,141
QuinStreet, Inc.* (Interactive Media & Services)	750	6,728
Radian Group, Inc. (Financial Services)	4,789	120,251
RadNet, Inc.* (Health Care Providers & Services)	1,835	51,729
Ready Capital Corp. (Mortgage REITs)	4,805	48,579
Redwood Trust, Inc. (Mortgage REITs)	3,473	24,762
Renasant Corp. (Banks)	1,708	44,733
Resideo Technologies, Inc.* (Building Products)	4,491	70,958
Resources Connection, Inc. (Professional Services)	973	14,507
Retail Opportunity Investments Corp. (Retail REITs)	3,833	47,453
Rogers Corp.* (Electronic Equipment, Instruments & Components)	510	67,050
RPT Realty (Retail REITs)	2,427	25,629
RXO, Inc.* (Ground Transportation)	3,557	70,180
S&T Bancorp, Inc. (Banks) Sabre Corp.* (Hotels, Restaurants & Leisure)	361 6,267	9,776 28,139
Safehold, Inc. (Specialized REITs)	1,362	24,244
Safety Insurance Group, Inc. (Insurance)	1,502	13,229
Sally Beauty Holdings, Inc.* (Specialty Retail)	3,278	27,470
Sanmina Corp.* (Electronic Equipment, Instruments & Components)	939	50,969
Saul Centers, Inc. (Retail REITs)	170	5,996
ScanSource, Inc.* (Electronic Equipment, Instruments & Components)	757	22,945
Scholastic Corp. (Media)	848	32,343
Schrodinger, Inc.* (Health Care Technology)	929	26,263
Seacoast Banking Corp. of Florida (Banks)	1,191	26,154
Select Medical Holdings Corp. (Health Care Providers & Services)	3,172	80,157
Semtech Corp.* (Semiconductors & Semiconductor Equipment)	1,946	50,110
Sensient Technologies Corp. (Chemicals)	1,285	75,148
Service Properties Trust (Hotel & Resort REITs)	5,033	38,704
Shake Shack, Inc.* - Class A (Hotels, Restaurants & Leisure)	537	31,184
Shenandoah Telecommunications Co. (Wireless Telecommunication Services)	1,529	31,513
Shoe Carnival, Inc. (Specialty Retail)	550	13,217
Shutterstock, Inc. (Interactive Media & Services)	382	14,535
Signet Jewelers, Ltd. (Specialty Retail) Simmons First National Corp Class A (Banks)	1,381 3,841	99,169 65,143
Simulations Plus, Inc. (Health Care Technology)	161	6,714
SiriusPoint, Ltd.* (Insurance)	2,689	27,347
SITE Centers Corp. (Retail REITs)	5,475	67,507
SiTime Corp.* (Semiconductors & Semiconductor Equipment)	240	27,420
Six Flags Entertainment Corp.* (Hotels, Restaurants & Leisure)	1,242	29,199
SkyWest, Inc.* (Passenger Airlines)	1,279	53,641
SL Green Realty Corp. <sup>(a)</sup> (Office REITs)	1,959	73,071
Sleep Number Corp.* (Specialty Retail)	642	15,787
zerr realized corp. (operan)	072	10,107

SMART Global Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	1,523	37,085
Sonic Automotive, Inc Class A (Specialty Retail)	484	23,116
Sonos, Inc.* (Household Durables)	3,901	50,362
Southside Bancshares, Inc. (Banks)	371	10,648
SpartanNash Co. (Consumer Staples Distribution & Retail)	1,057	23,254
SPX Technologies, Inc.* (Machinery)	527	42,898
STAAR Surgical Co.* (Health Care Equipment & Supplies)	472	18,965
Standard Motor Products, Inc. (Automobile Components)	568	19,096
Standex International Corp. (Machinery)	115	16,754
Stepan Co. (Chemicals)	227	17,018
Steven Madden, Ltd. (Textiles, Apparel & Luxury Goods)	2,154	68,433
Stewart Information Services Corp. (Insurance)	832	36,442
Strategic Education, Inc. (Diversified Consumer Services)	288	21,672
Sturm Ruger & Co., Inc. (Leisure Products)	211	10,997
Summit Hotel Properties, Inc. (Hotel & Resort REITs)	3,272	18,978
SunCoke Energy, Inc. (Metals & Mining)	2,545	25,832
SunPower Corp.* <sup>(a)</sup> (Electrical Equipment)	1,146	7,071
Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)	6,304	58,942

	Shares	Value
Sylvamo Corp. (Paper & Forest Products)	466 \$	20,476
Talos Energy, Inc.* (Oil, Gas & Consumable Fuels)	1,406	23,115
Tandem Diabetes Care, Inc.* (Health Care Equipment & Supplies)	791	16,429
Tanger Factory Outlet Centers, Inc. (Retail REITs)	1,439	32,521
Telephone and Data Systems, Inc. (Wireless Telecommunication Services)	2,978	54,527
Tennant Co. (Machinery)	565	41,895
The Andersons, Inc. (Consumer Staples Distribution & Retail)	537	27,660
The Buckle, Inc. (Specialty Retail)	281	9,383
The Cheesecake Factory, Inc. (Hotels, Restaurants & Leisure)	1,434	43,450
The Chefs' Warehouse, Inc.* (Consumer Staples Distribution & Retail)	409	8,663
The E.W. Scripps Co.* - Class A (Media)	1,786	9,787
The GEO Group, Inc.* (Commercial Services & Supplies)	3,834	31,362
The Greenbrier Cos., Inc. (Machinery)	938	37,520
The Hain Celestial Group, Inc.* (Food Products)	2,718	28,186
The Macerich Co. (Retail REITs)	6,546	71,416
The Marcus Corp. (Entertainment)	749	11,610
The ODP Corp.* (Specialty Retail)	1,031	47,581
Thryv Holdings, Inc.* (Media)	926	17,381
TimkenSteel Corp.* (Metals & Mining)	669	14,531
Tompkins Financial Corp. (Banks)	137	6,712
TreeHouse Foods, Inc.* (Food Products)	827	36,040
Tri Pointe Homes, Inc.* (Household Durables)	3,011	82,351
Trinity Industries, Inc. (Machinery)	1,021	24,861
TripAdvisor, Inc.* (Interactive Media & Services)	3,275	54,299
Triumph Financial, Inc.* (Banks)	257	16,651
Triumph Group, Inc.* (Aerospace & Defense)	2,332	17,863
TrueBlue, Inc.* (Professional Services)	944	13,848
TrustCo Bank Corp. (Banks)	197 575	5,376
Trustmark Corp. (Banks)	288	12,495 7,551
TTEC Holdings, Inc. (Professional Services)		40,688
TTM Technologies, Inc.* (Electronic Equipment, Instruments & Components) Two Harbors Investment Corp. (Mortgage REITs)	3,159 2,925	38,727
U.S. Physical Therapy, Inc. (Health Care Providers & Services)	179	16,420
U.S. Silica Holdings, Inc.* (Energy Equipment & Services)	984	13,815
Ultra Clean Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	612	18,158
UniFirst Corp. (Commercial Services & Supplies)	188	30,646
United Community Banks, Inc. (Banks)	1,265	32,144
United Fire Group, Inc. (Insurance)	644	12,719
United Natural Foods, Inc.* (Consumer Staples Distribution & Retail)	1,783	25,212
Uniti Group, Inc. (Specialized REITs)	3,991	18,838
Universal Corp. (Tobacco)	750	35,408
Universal Health Realty Income Trust (Health Care REITs)	136	5,498
Upbound Group, Inc. (Specialty Retail)	1,397	41,142
Urban Edge Properties (Retail REITs)	1,753	26,751
Urban Outfitters, Inc.* (Specialty Retail)	1,721	56,259
USANA Health Sciences, Inc.* (Personal Care Products)	341	19,986
Varex Imaging Corp.* (Health Care Equipment & Supplies)	1,229	23,093
Vector Group, Ltd. (Tobacco)	2,258	24,025
Vericel Corp.* (Biotechnology)	623	20,883
Veris Residential, Inc. (Residential REITs)	1,072	17,688
Veritex Holdings, Inc. (Banks)	842	15,114
Veritiv Corp. (Trading Companies & Distributors)	413	69,756
Viad Corp.* (Commercial Services & Supplies)	635	16,637
Viasat, Inc.* (Communications Equipment)	2,264	41,793
Viavi Solutions, Inc.* (Communications Equipment)	3,247	29,678
Victoria's Secret & Co.* (Specialty Retail)	2,346	39,131
Virtus Investment Partners, Inc. (Capital Markets)	101	20,401
Vista Outdoor, Inc.* (Leisure Products)	970	32,127
Wabash National Corp. (Machinery)	599	12,651
Walker & Dunlop, Inc. (Financial Services)	1,015	75,354
Warrior Met Coal, Inc. (Metals & Mining)	696	35,551

Washington Federal, Inc. (Banks)	926	23,724
WD-40 Co. (Household Products)	145	29,470
Whitestone REIT (Retail REITs)	1,430	13,771
Winnebago Industries, Inc. (Automobile Components)	496	29,487
WisdomTree, Inc. (Capital Markets)	1,529	10,703
Wolverine World Wide, Inc. (Textiles, Apparel & Luxury Goods)	2,416	19,473
World Acceptance Corp.* (Consumer Finance)	103	13,087
World Kinect Corp. (Oil, Gas & Consumable Fuels)	1,831	41,069
WSFS Financial Corp. (Banks)	1,858	67,817
Xenia Hotels & Resorts, Inc. (Hotel & Resort REITs)	3,262	38,426
Xerox Holdings Corp. (Technology Hardware, Storage & Peripherals)	3,441	53,989
Xperi, Inc.* (Software)	1,316	12,976
Yelp, Inc.* (Interactive Media & Services)	878	36,516
TOTAL COMMON STOCKS		· · · ·
(Cost \$13,167,126)		15,147,154
		-, , _
Collateral for Securities Loaned <sup>(b)</sup> (2.8%)		
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(c)</sup>	427,552	427,552
TOTAL COLLATERAL FOR SECURITIES LOANED	,	
(Cost \$427,552)		427,552
TOTAL INVESTMENT SECURITIES		
(Cost \$13,594,678) - 102.8%		15,574,706
Net other assets (liabilities) - (2.8)%		(422,499)
NET ASSETS - 100.0%		\$ 15,152,207
	:	, , -

<sup>\*</sup> Non-income producing security.

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$416,729.

<sup>(</sup>b) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

<sup>(</sup>c) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

REIT Real Estate Investment Trust

## :: ProFund VP Small-Cap Value :: September 30, 2023

ProFund VP Small-Cap Value invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Aerospace & Defense	\$ 169,315	
Air Freight & Logistics	41,312	
Automobile Components Banks	284,194	
	1,160,395	7.8% 0.1%
Beverages	10,721 81,277	
Biotechnology	342,763	
Building Products Capital Markets	157,608	
Chemicals	261,366	
Commercial Services & Supplies	518,793	
Communications Equipment	76,960	
Construction & Engineering	146,588	
Consumer Finance	294,175	
Consumer Staples Distribution & Retail	143,067	
Containers & Packaging	42,611	0.3%
Diversified Consumer Services	77,596	
Diversified REITs	232,522	
Diversified Telecommunication Services	84,917	
Electric Utilities	37,580	
Electrical Equipment	30,117	
Electronic Equipment, Instruments & Components	565,979	
Energy Equipment & Services	401,839	
Entergy Equipment & Services	93,545	
Financial Services	323,366	
Food Products	136,598	
Gas Utilities	32,668	
Ground Transportation	151,640	
Health Care Equipment & Supplies	389,497	
Health Care Providers & Services	434,739	
Health Care REITs	52,132	
Health Care Technology	58,593	
Hotel & Resort REITs	334,792	
Hotels, Restaurants & Leisure	345,539	
Household Durables	743,083	
Household Products	126,970	
Industrial REITs	79,219	
Insurance	583,693	
Interactive Media & Services	135,187	
IT Services	26,384	
Leisure Products	43,124	
Life Sciences Tools & Services	86,406	
Machinery	555,410	
Media	162,719	
Metals & Mining	326,493	
Mortgage REITs	537,267	
Multi-Utilities	75,358	
Office REITs	327,314	
Oil, Gas & Consumable Fuels	305,321	
Paper & Forest Products	45,431	0.3%
Passenger Airlines	145,637	1.0%
Personal Care Products	81,941	0.5%
Pharmaceuticals	61,120	0.4%
Professional Services	119,180	
Real Estate Management & Development	122,261	0.8%
Residential REITs	92,062	
Retail REITs	414,836	2.8%
Semiconductors & Semiconductor Equipment	265,249	1.8%
Software	131,272	
Specialized REITs	107,876	
Specialty Retail	1,176,918	
Technology Hardware, Storage & Peripherals	73,739	0.5%

Textiles, Apparel & Luxury Goods	253,511	1.7%
Tobacco	59,433	0.4%
Trading Companies & Distributors	202,202	1.3%
Water Utilities	71,868	0.5%
Wireless Telecommunication Services	93,866	0.6%
Other**	5,053	NM
Total	\$ 15,152,207	100.0 <mark></mark> %

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%

REIT Real Estate Investment Trust

## Schedule of Portfolio Investments (unaudited)

## Common Stocks (99.2%)

Accelture PLC - Class A (IT Services)         3884         \$ 1.192.816           Advanced Micro Devices. Ins.* (Semiconductors & Semiconductor Equipment)         9369         1.192.3059           Anauli Echnologis. Ins.* (IT Services)         937         99.828           Ampleon (Corp Class A (Lieteronic Equipment)         3.088         540.678           Analg Devices. Ins.* (Semiconductors & Semiconductor Equipment)         3.088         540.678           ANSY S, Ins.* (Sollware)         534         155.889.           Apple. Inc. (Technology Hardware, Storage & Peripherals)         6.61.46         114.91.61           Apple. Inc. (Technology Hardware, Storage & Peripheral)         1.54         234.71           Attas Networks. Ins.* (Communications Equipment)         1.54         234.72           Attas Networks. Ins.* (Communications Equipment)         1.64         236.97           Closs Systems. Ins. (Communications Equipment)         1.64         250.95           Cons. Jetter. Internments & Components)         1.72         1.73.91           Cons. Jetter. Internments & Components)         1.72         1.74.91           Cons. Jetter. Internments & Components)         4.72         1.440.017           Cons. Jetter. Internments & Components)         4.72         1.440.17           Cons. Jetter. Internments & Components)         4.76<		Shares	Value
Advance Micro Devices, Inc.* (Semiconductors & Semiconductor Equipment)         9,950         1,023,093           Annal Ecchologies, Inc.* (Services)         3,675         308,663           Analgo Devices, Inc.* (Services)         3,687         308,663           Analgo Evices, Inc.* (Services)         5,34         158,802           ANSNS, Inc.* (Sortivant)         6,64,64         11,41,441           Apple, Inc. (Technology Hardware, Storage & Periphernis)         6,64,64         11,41,441           Apple, Inc. (Technology Hardware, Storage & Periphernis)         6,64,64         11,41,441           Apple, Inc. (Technology Hardware, Storage & Periphernis)         1,54         282,4172           Autolesk, Inc.* (Soutware)         1,316         272,234         2,401,673           Carlow Const, Factorine Tapingenet, Instruments & Components)         2,55         16,452         260,073,934,083         11,21,0193           Carlow Const, Carlow Const, Factorine Tapingenet, Instruments & Components)         4,72         14,402,01         20,055         13,401,073         14,923         16,452         260,05         13,401,073         14,923         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943         14,943		3,884 \$	1,192,816
Atamai Technologies, Inc. "(IT Services)         977         9928           Anales Devices, Inc. (Senisconductors & Seniconductor Fapipment)         3,088         5406,78           Anales Devices, Inc. (Schiware)         534         155892           Apple. Inc. (Technology Indvwere, Storage & Peripherals)         66,646         1,1410,461           Apple. Inc. (Technology Indvwere, Storage & Peripherals)         1,161         272,294           Broadson, Inc. (Seniword)         1,213         391,984           Clauce Design Systems, Inc. * (Software)         1,213         391,984           CDW Corp, [Electronic Equipment)         2,540         2,109,673           Clauce Design Systems, Inc. * (Software)         1,613         291,995           Cose Systems, Inc. * (Software)         2,164,732         914,4002           Corp, [Electronic Equipment]         2,595         1,340,107           Cognizant Technology Software)         3,111         210,595           Corp, Systems, Inc. * (Software)         3,111         210,057           Corp, Systems, Inc. * (Communications Fapipment)         2,58         2,64,12           DAC Technology Cos.* (I Services)         3,51         91,013           Constructure of Services)         3,51         91,013           Test Sosta, Tex.* (Software)         3,52 </td <td></td> <td></td> <td></td>			
Amplenci Corp Class A (Electronic Equipment, Instruments & Components)         3,675         308,663           Analog Dvives, Inc. *(Sentivonductor Equipment)         3,68         544,0678           ANSN'S, Inc.*'(Software)         5,64         11,849           Apple, Inc. (Cincolonductors & Semiconductor Equipment)         5,171         715,925           Antal Awaron, Inc.*'(Communications Fquipment)         1,344         28,4172           Autolesh, Inc.*'(Software)         1,316         272,294           Cold Cold Cold Cold Cold Cold Cold Cold			
Analog Devices, Inc. (Semiconductors & Semiconductor Faginpment)         1,088         400/37           ANSYS, Inc. (Schlware)         534         158,892           Apple, Inc. (Technology Hardware, Storage & Periphenals)         66,646         11,410,461           Apple Materials, Inc. (Semiconductors & Semiconductor Equipment)         1,545         224,172           Arista Networks, Inc. * (Communications Faginpment)         1,545         224,172           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         2,540         22,109,673           Constructions Faginpments         4,601         22,595         1,149,107           Constructions Faginpments         2,595         1,149,107         20,595         1,149,107           Constructions Faginpments         2,595         1,149,107         20,595         1,149,107           Constructions Faginpments         2,505         1,143,107         20,595         1,149,107           Constructions Faginpments         2,516         2,563         2,511         21,063         21,063         21,063         25,516         1,010,806           Explase Netring X, Instruments & Components)         4,264         21,067         31,31         21,057         31,312,315           File (Seniconductors & Semiconductor Equipment)         1,55         10,125         21			
ANSY's, In-* (Communications Equipment)         514         158, 802           Apple, Inc., (Technology Bardware, Storage & Peripherals)         51,71         715,925           Antala Networks, Inc.* (Sontware)         1,316         272,294           Attudeks, Inc.* (Sontware)         1,316         272,294           Readeon, Inc. (Semiconductors & Semiconductor Equipment)         2,540         2,100,673           Cadence Design Systems, Inc.* (Software)         1,673         391,984           Communications Equipment)         25,095         1,349,107           Communications Equipment)         25,095         1,349,107           Communications Equipment, Instruments & Components)         4,728         144,602           Communications Equipment, Instruments & Components)         4,728         144,602           Communications Equipment, Instruments & Components)         4,728         144,602           Controls, Inc. (Rectronic Equipment)         357         91,281           For Isoc Core, 'Controls, Core (Controls, Controls, Control			
Apple. Inc., Technology Intravore, Storage & Peripherals)         66,646         11,410,641           Applied Materials, Inc., (Seniconductors & Semiconductor Equipment)         1545         228,412           Artist Networks, Inc., *(Communications Equipment)         1545         228,412           Broadcon, Inc. (Semiconductors & Semiconductor Equipment)         2,540         2,109,673           Cow Cyn., (Dectronic Equipment, Instruments & Components)         825         166,432           Cow Cyn., (Communications Equipment)         2,260         1,214,102           Coming, Inc., (Electronic Equipment, Instruments & Components)         1,28         2,264,122           Coming, Inc., (Electronic Equipment)         1,28         2,644,062           DXC Technology Co.* (IT Services)         3,77         9,124           DXC Technology Co.* (IT Services)         3,57         5,816           Fair I Sanc Corp.* (Sentoronic Equipment)         6,657         100,806           Fair I Sanc Corp.* (Sentoronic Equipment)         1,53         132,825           Fort Solut, Inc.* (Sentoronic Equipment)         1,54         2,551           Fort Solut, Inc.* (Sentoronic Equipment)         1,647         2,551           Fort Solut, Inc.* (Sentoronic Equipment)         1,54         2,591           Foret Solut, Inc.* (Sentoronic Equipment)         3,57 <td></td> <td></td> <td></td>			
Applied Materials, Iae. (Semiconductors & Semiconductor Equipment)         5,171         715.925           Artis Networks, Ine.* (Software)         1.316         272.344           Autolsk, Ine.* (Software)         1.316         272.344           Cadence Design Systems, Ine.* (Software)         1.673         391.984           Colow Core, (Electronic Equipment, Instruments & Components)         825         166.432           Constant Technology Solutions Corp Class A (IT Services)         3.111         210.739           Constant Technology Solutions Corp Class A (IT Services)         3.67         91.244           Constant Technology Solutions Corp Class A (IT Services)         3.67         91.244           Constant Technology Solutions Corp Class A (IT Services)         3.67         91.244           DNC Technology Cat. (IT Services)         3.57         91.245           St. Inc.* (Communications Equipment)         8.65         8.66           File Solar, Inc.* (Semiconductors & Semiconductor Equipment)         3.65         8.846           File Solar, Inc.* (Semiconductors & Semiconductor Equipment)         3.63         13.383           File Solar, Inc.* (Semiconductors & Semiconductor Equipment)         4.017         23.571           File Solar, Inc.* (Semiconductors & Semiconductor Equipment)         4.017         23.571           C			
Arisa Revortes, Inc.* (Communications Equipment)         1,545         28,472           Broadcosk, Inc.* (Scothvare)         1,316         272,294           Broadcon, Inc. (Scothvare)         1,673         391,984           CDW Corp. (Electronic Equipment).         25,905         1,349,107           Corp. (Electronic Equipment).         25,005         31,11         210,057           Corming, Inc. (Electronic Equipment).         1,216         27,224           Corming, Inc. (Electronic Equipment).         1,216         27,82           Corming, Inc. (Electronic Equipment).         1,216         27,82           DXC Technology Co* (IT Services)         1,268         26,412           DXC Technology Co* (IT Services)         357         91,281           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         365         55,816           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         657         100,6165           Fortista Solar, Inc.* (Semiconductors & Semiconductor Equipment)         363         132,845           Fortista Solar, Inc.* (Semiconductors & Semiconductor Equipment)         40,17         235,718           Fortista Solar, Inc.* (Semiconductors & Semiconductor Equipment)         5,47         107,318,213           Hill Corp. (Semiconductors & Semiconductor Equipment)         3,470			
Autodesk, Inc.* (Software)       1,316       272.294         Brandkom, Enc. (Somiconductors & Semiconductor Faginpment)       2,540       2,109,673         Cadence Design Systems, Inc.* (Software)       1,673       391,984         CDW Corp. (Electronic Equipment, Instruments & Components)       25,095       1,349,107         Constant, Tochnology Solutions, Corp Class & (T Services)       3,111       210,739         Constant, Enc. (Semiconductors & Semiconductor Equipment)       839       100,806         PAM Systems, Inc.* (I Services)       357       91,214         Start Solar, Inc.* (I Services)       357       91,214         Sp. Inc.* (Communications Equipment)       657       100,816         Fair Isaa Corp. (I Services)       365       58,816         Fair Solar, Inc.* (Semiconductors & Semiconductor Equipment)       657       106,165         Fortinet, Inc.* (I Services)       4,017       235,718         Garinet, Inc.* (I Services)       3,470       61,330         Granter, Inc.* (I Services)       5,474       137,418         Theil Corp. (Semiconductors & Semiconductor Equipment)       25,791       918,8213         Hewlet Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)       7,997       138,213         Hewlet Packard Enterprise Co. (Technology Hardware, Storage & Per			
Broadcom, Inc. (Semiconductor & Semiconductor Equipment)         2,540         2,100,673           Cadence Design Systems, Inc. 'Software)         1,673         391,984           CDW Corp, (Electronic Equipment, Instruments & Components)         25,095         1,349,107           Cosse Systems, Inc. 'Software)         3,111         210,759           Coming, Inc. (Electronic Equipment, Instruments & Components)         4,728         144,062           DXC Technology Co.' (IT Services)         3,57         91,283         100,806           F2MA Systems, Inc. ''(IT Services)         357         91,281         123,883         100,806           F2MA Systems, Inc. ''(IS revices)         357         192,815         123,885         123,886         123,883         100,806           F7MA Systems, Inc. ''(IS revices)         357         100,616         57         100,616         57         100,616         57         100,616         57         100,616         57         100,616         53,77         133,213         141         123,837         143,831         123,838         143,439         163,332,133         143,4164         125,771         91,63,794         61,353         143,814         167,937         133,213         114         126,794         163,332         13,43,133         144,449         16,333			
Cadence Design Systems, Inc.* (Software)         1,673         391,984           CDW Corp, (Electronic Equipment, Instruments & Components)         252         166,452           Cisso Systems, Inc. (Communications Equipment)         25,095         1,349,107           Cognizant Tchenhology Solutions Corp Class AI TS services)         3,111         210,739           Corning, Inc. (Electronic Equipment, Instruments & Components)         4,728         144,062           DAC Technology Co.* (IT Services)         357         91,281           FS, Inc.* (Communications Equipment)         657         100,165           Fs Its Solar, Inc.* (Seniconductors & Semiconductor Equipment)         657         100,165           Frist Solar, Inc.* (Seniconductors & Semiconductor Equipment)         657         100,165           Gratner, Inc.* (IT Services)         3,470         61,330           Gratner, Inc.* (IT Services)         3,470         61,350           Hewlett Packard Enterptise Co. (Technology Hardware, Storage & Periphents)         7,957         138,213           Hule Corp. (Semiconductors & Semiconductor Equipment)         1,724         880,861           Junier Networks, Inc. (Communications Equipment)         1,997         145,409           Lorper Versional Enterptise Co., (Technology Enterphenels)         1,997         145,409           Lorper Ver			,
CDW Corp. (Electronic Equipment)         \$25         166.452           Cisco Systems, Inc. (Communications Equipment)         \$25095         1.349.107           Corning, Inc. (Electronic Equipment), Instruments & Components)         4.728         124.0179           Corning, Inc. (Electronic Equipment, Instruments & Components)         4.728         124.0179           PAM Systems, Inc.* (IT Services)         357         91.281           Frint Solar, Corp. (Software)         365         55.816           Frint Solar, Inc.* (Semiconductor & Semiconductor Equipment)         657         106.165           Fortinet, Inc.* (Software)         4017         225.718           Gartaer, Inc.* (IT Services)         3470         61.353           Gartaer, Inc.* (Contonare)         3470         61.353           International Business Muchines Congrave, Storage & Peripherals)         7.957         138.213           Herwlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7.957         138.213           International Business Muchines Congrave, Corpipterals)         5.050         7.869.43           International Business Muchines Congrave, Corpipterals)         1.992         45.400           International Business Muchines Congrave, Storage & Peripherals)         1.992         45.400           Interational Business Muchines Congrave,			
Ciseo Systems, Inc. (Communications Equipment)         25,095         1,449,107           Comizing Technology Solutions Corp Class A (IT Services)         3,111         210,739           Comizing, Inc. (Itelectronic Equipment, Instruments & Components)         4,228         144,062           DXC Technology Co.* (IT Services)         357         91,281           Ephase Energy, Inc.* (Seniconductors & Semiconductor Equipment)         839         100,806           FAI Star Corp.* (Software)         357         91,281           Fair Isaa Corp.* (Software)         153         122,885           Fortischer, Inc.* (Software)         4,017         225,718           Granter, Inc.* (Software)         4,4017         225,719           Granter, Inc.* (IT Services)         3,470         61,6394           Gen Digital, Inc. (Software)         3,470         133,213           Hiel Corp. (Semiconductors & Semiconductor Equipment)         5,547         133,413           International Business Machines Corp. (IT Services)         5,669         786,943           International Business Machines Corp. (IT Services)         5,669         786,943           International Business Machines Corp. (IT Services)         1,922         55,080           Kara Corp. (Semiconductors & Semiconductor Equipment)         1,923         52,080      <			
Cognizmi Technology Solutions Corp Class A (IT Services)         3,111         210,739           Corning, Inc. (Flectronic Equipment, Instruments & Components)         4,728         144,062           DXC Technology Co.* (IT Services)         357         91,281           EPAM Systems, Inc.* (IT Services)         357         91,281           FS, Inc.* (Communications Equipment)         363         58,816           Frist Sauc Corp.* (Software)         153         152,855           Frist Sauc Corp.* (Software)         4017         225,718           Gartner, Inc.* (IT Services)         407         255,718           Gartner, Inc.* (IT Services)         407         255,718           Gartner, Inc.* (IT Services)         3470         61,350           Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7957         118,213           IP, Inc. (Gemiconductors & Semiconductor Equipment)         25,719         916,870           International Business Machines Corp. (IT Services)         5,609         786,943           Intrinuctional Business Machines Corp. (IT Services)         5,609         786,943           International Business Machines Corp. (IT Services)         1,92         55,800           Lank Research Corp. (Semiconductors & Semiconductor Equipment)         4,24         880,92			
Corning, Inc. (Electronic Equipment, Instruments & Components)         4,228         144,062           DNC Technology Co* (TI Services)         12,68         52,6412           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         839         100,806           FAN Asystems, Inc.* (IT Services)         357         91,281           FAI Stac Cop.* (Software)         153         132,885           First Slaat, Inc.* (Software)         4017         225,711           Fornine, Inc.* (Software)         4017         225,711           Grammer, Inc.* (Software)         3,470         616,594           Grammer, Inc.* (IT Services)         486         166,994           Gren Digital, Inc. (Software)         3,471         137,418           Internt. Inc.* (Software)         5,471         137,418           Internt. Inc.* (Software)         5,500         786,943           Internt inc. (Software)         1,724         880,861           Internt inc. (Software)         1,925         55,000           Keysight Technology, Inc. (Semiconductors & Semiconductor Equipment)         842         366,192           Internt inc. (Software)         1,925         13,513           Microsoft Corp, (Semiconductors & Semiconductor Equipment)         5,600         786,943			
DXC Technology Co* (17 Services)         1.268         26.412           Ephase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         839         100.806           EPAM Systems, Inc.* (IT Services)         357         91.281           Fir (Communications Equipment)         365         58.816           Fir Isace Corp. (Software)         657         106.165           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         657         106.165           Gartner, Inc.* (TT Services)         486         166.994           Gartner, Inc.* (Semiconductors & Semiconductor Equipment)         7.957         138.213           Itel Corp. (Semiconductors & Semiconductor Equipment)         7.957         138.213           International Business Muchines Corp. (IT Services)         5.609         786.943           Intrit, Inc. (Software)         1.982         55.080           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         842         386.192           Juniper Networks, Inc. (Communications Equipment)         842         386.192           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         842         386.192           Microably, Inc. (Semiconductors & Semiconductor Equipment)         35.20         11.215.493           Microably, Inc. (Semiconductors & Semiconductor Equipment)         35.20			
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         839         100.806           PAM Systems, Inc.* (T Services)         357         91.281           F5, Inc.* (Communications Equipment)         153         132.885           Frist Solar, Inc.* (Semiconductors & Semiconductor Equipment)         657         106.165           Fortinet, Inc.* (Software)         40.017         225.718           Gartner, Inc.* (I' Services)         486         166.994           Gen Digital, Inc. (Software)         5.347         1138.213           Hewlet Packand Enterprise Co. (Technology Hardware, Storage & Peripherals)         7.957         1138.213           International Business Machines Corp. (I' Services)         5.669         786.943           International Business Machines Corp. (I' Services)         5.609         786.943           Intuit, Inc. (Software)         1.982         55.808           Kza Org, Cesmiconductors & Semiconductor Equipment)         820         513.951           Microsoft Corp. (Semiconductors & Semiconductor Equipment)         820         513.951           Microsoft Corp. (Semiconductors & Semiconductor Equipment)         820         513.951           Microsoft Corp. (Semiconductors & Semiconductor Equipment)         35.20         11.215.439           Microsoft Corp. (Semiconductors & Semiconductor Equipment) <td></td> <td></td> <td></td>			
EPAM Systems, Inc.* (IT Services)         357         91,281           F5, Inc.* (Communications Equipment)         365         58,816           Fair Isaac Corp.* (Software)         153         132,285           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         657         106,165           Fortinet, Inc.* ((Software)         446         166,994           Gen Digrial, Inc. (Software)         3,470         61,350           Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7,957         138,213           HP, Inc. (Technology Hardware, Storage & Peripherals)         7,957         138,213           Intel Corp. (Semiconductors & Semiconductor Equipment)         25,791         916,870           Intel Corp. (Semiconductors & Semiconductor Equipment)         1,982         55,060           Keysight Technologies, Inc.* (Electronic Equipment)         1,882         55,080           Keysight Technology, Inc.* (Semiconductors & Semiconductor Equipment)         842         366,192           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         3,552         21,215,439           Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)         3,552         261,624           Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)         5,520         136,290 <td< td=""><td></td><td></td><td></td></td<>			
F5, Inc.* (Communications Equipment)         365         \$88.816           First Solar, Inc.* (Semiconductors & Semiconductor Equipment)         657         106.165           Fortinst, Inc.* (Semiconductors & Semiconductor Equipment)         4,017         235,718           Gartner, Inc.* (Software)         3,470         61.330           Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7,957         138,213           HP, Inc. (Technology Hardware, Storage & Peripherals)         5,347         137,418           International Business Machines Corp. (IT Services)         5,609         786,943           Intuit, Inc. (Software)         1,724         880.861           Intuit, Inc. (Software)         1,982         35,800           Intuit, Inc. (Software)         1,992         145,409           KLA Corp. (Semiconductors & Semiconductor Equipment)         820         513,951           Microsoft Corp. (Software)         3,352         261.624           Microsoft Corp. (Software)         3,352         261.624           Microsoft Corp. (Software)         3,520         11,215,439           Microsoft Corp. (Software)         3,520         11,215,439           Morosoft Corp. (Software)         2,659         247,154           Microsoft Corp. (Software)         3,520			
Fair Isaac Corp.* (Software)       153       132.885         First Solar, Inc.* (Semiconductors & Semiconductor Equipment)       657       106,165         Gen Digral, Inc.* (Software)       486       166,994         Gen Digral, Inc. (Software)       3,470       61,350         Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)       7,957       138,213         HP, Inc. (Technology Hardware, Storage & Peripherals)       5,347       137,418         International Business Machines Corp. (IT Services)       5,069       786,943         Intuit, Inc. (Software)       1,724       880,861         Juniper Networks, Inc. (Communications Equipment)       1,892       55,080         Keysight Technologies, Inc.* (Electronic Equipment)       842       386,192         Lam Research Corp. (Semiconductors & Semiconductor Equipment)       820       513,291         Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)       67,46       488,930         Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)       1,028       279,863         Netzhy, Inc. (Technology Hardware, Storage & Peripherals)       1,028       279,863         Notorals Solutions, Inc. (Communications Equipment)       1,028       279,863         NytEdy, Inc. (Technology Hardware, Storage & Peripherals)       1,299       8			
First Solar, Ine* (Software)       657       1006,165         Fortinet, Ine.* (IT Services)       40,017       235,718         Gartner, Ine.* (IT Services)       3,470       661,6094         Gen Digital, Inc. (Software)       3,470       661,309         Hweltt Packnad Enterprise Co. (Technology Hardware, Storage & Peripherals)       7,957       138,213         HP. Inc. (Technology Hardware, Storage & Peripherals)       5,347       137,418         International Business Machines Corp. (IT Services)       5,609       786,943         International Business Machines Corp. (IT Services)       1,982       55,080         Keysight Technology, Inc. (Semiconductor Equipment)       1982       55,080         Keysight Technology, Inc. (Semiconductor Equipment)       820       513,951         Microsoft, Org. (Semiconductors & Semiconductor Equipment)       820       513,951         Microsoft, Org. (Semiconductors & Semiconductor Equipment)       6,746       488,930         Microsoft Corp. (Semiconductors & Semiconductor Equipment)       1,028       279,863         Notorals Solutions, Inc. (Communications Equipment)       1,028       279,863         Notorals Outors, Machines Actionary & Semiconductor Equipment)       1,028       279,863         Nucrosoft Corp. (Software)       1,883       441,451       907,943			
Fortinet, Inc.* (Software)       4,017       235,718         Gartner, Inc.* (IT Services)       3,470       61,350         Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)       7,957       138,213         HP, Inc. (Technology Hardware, Storage & Peripherals)       5,347       137,418         Intel Coro. (Semiconductors & Semiconductor Equipment)       25,791       916,870         International Business Machines Corp. (IT Services)       5,609       786,943         Juniper Networks, Inc. (Communications Equipment)       1,724       880,861         Juniper Networks, Inc. (Communications Equipment)       1,822       55,080         KLA Corp. (Semiconductors & Semiconductor Equipment)       842       386,192         Lam Research Corp. (Semiconductors & Semiconductor Equipment)       820       513,951         Microsoft Corp. (Semiconductors & Semiconductor Equipment)       6,746       458,930         Microsoft Corp. (Semiconductors & Semiconductor Equipment)       1,028       279,863         NVDIA Corp. (Semiconductors & Semiconductor Equipment)       1,028       279,863         NVDIA Corp. (Semiconductors & Semiconductor Equipment)       1,028       279,863         NUDIA Corp. (Semiconductors & Semiconductor Equipment)       5,069       2,17,579         NYP Semiconductor os & Semiconductor Equipment)	• • •		
Gartner, Inc.* (IT Services)         486         166.994           Gen Digital, Inc. (Software)         3,470         61.350           Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7,957         138,213           HP, Inc. (Technology Hardware, Storage & Peripherals)         5,347         137,418           Intel Corp. (Semiconductors & Semiconductor Equipment)         25,791         916,870           International Business Machines Corp. (IT Services)         5,609         786,943           Intuit, Inc. (Software)         1,724         880,861           Juniper Networks, Inc. (Communications Equipment)         1,82         55,080           Keysight Technologies, Inc.* (Electronic Equipment)         842         386,192           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         820         513,951           Microschology, Inc. (Semiconductors & Semiconductor Equipment)         6,746         488,930           Microsoft Corp. (Software)         1,028         279,863           Net App, Inc. (Cechnology Hardware, Storage & Peripherals)         1,028         279,863           NUDIA Corp. (Software)         1,038         247,154           Na Semiconductors & Semiconductor Equipment)         5,059         2,217,579           NYB Semiconductors A Semiconductor S & Semiconductor Equipment)			
Gen Digital, Inc. (Software)       3,470       61,350         Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)       5,347       1138,213         Intel Corp. (Semiconductors & Semiconductor Equipment)       25,791       916,870         International Business Machines Corp. (IT Services)       5,609       786,943         Intuit, Inc. (Software)       1,724       880,861         Juniper Networks, Inc. (Communications Equipment)       1,982       55,080         Keysight Technologies, Inc. (Cemiconductors & Semiconductor Equipment)       842       386,192         Lar Research Corp. (Semiconductors & Semiconductor Equipment)       842       386,192         Microschi Technology, Inc. (Semiconductors & Semiconductor Equipment)       3,552       261,624         Microsch Technology, Inc. (Semiconductors & Semiconductor Equipment)       3,552       11,215,439         Morolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)       295       136,290         Motorola Solutions, Inc. (Communications Equipment)       1,028       279,863         Nt42p, Inc. (Clechnology Hardware, Storage & Peripherals)       1,299       98,568         NVIDIA Corp. (Semiconductors & Semiconductor Equipment)       5,098       2,217,579         NAP Semiconductors Ors * Semiconductor Equipment)       2,659       247,154 <td< td=""><td></td><td></td><td>,</td></td<>			,
Hewlett Packard Enterprise Co. (Technology Hardware, Storage & Peripherals)         7,957         138,213           HP, Inc. (Technology Hardware, Storage & Peripherals)         5,347         137,418           Intel Corp. (Semiconductors & Semiconductor Equipment)         25,791         196,870           Intein Long, (Communications Equipment)         1,724         880,861           Juniper Networks, Inc. (Communications Equipment)         1,882         55,060           Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         1,099         145,409           KLA Corp. (Semiconductors & Semiconductor Equipment)         842         386,192           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         3,352         261,624           Microsoft Corp. (Software)         3,5520         11,215,439           Motorola Solutions, Inc. (Communications Equipment)         1,028         279,863           Notrola Solutions, Inc. (Semiconductors & Semiconductor Equipment)         1,028         279,863           NVIDIA Corp. (Semiconductors & Semiconductor Equipment)         1,229         98,568           NVIDIA Corp. (Semiconductors & Semiconductor Equipment)         1,587         317,273           NXP Semiconductors & Semiconductor Equipment)         2,659         247,154           Oracle Corp. (Software)         7,864         9,693			
HP, Inc. (Technology Hardware, Storage & Peripherals)5.347137.418Intel Corp. (Semiconductors & Semiconductor Equipment)25.791916.870International Business Machines Corp. (IT Services)5.609786.943Juniper Networks, Inc. (Communications Equipment)1.724880.861Juniper Networks, Inc. * (Electronic Equipment)842386.192Lam Research Corp. (Semiconductors & Semiconductor Equipment)820513.951Microach Corp. (Semiconductors & Semiconductor Equipment)3,352261.624Microach Corp. (Software)35.52011.215.439Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)295136.290Motorals Solutions, Inc. (Communications Equipment)295136.290Motorals Solutions, Inc. (Communications Equipment)1.028279.863NetApp, Inc. (Chemiconductors & Semiconductor Equipment)5.0982.217.579NXP Semiconductors & Semiconductor Equipment)5.0982.217.579NXP Semiconductors & Semiconductor Equipment)2.659247.154Oracle Corp. (Software)1.587317.273ON Semiconductor Corp. * (Semiconductors & Semiconductor Equipment)2.659247.154Oracle Corp. (Software)732103.710On Semiconductor Se Semiconductor Equipment)6.673763.31On Semiconductor Corp. * (Semiconductors & Semiconductor Equipment)6.673703.81ON Semiconductor Se Semiconductor Equipment)6.673703.81ON Semiconductor Se Semiconductor Equipment)6.673703.81<			
Intel Corp. (Semiconductors & Semiconductor Equipment)         25,791         916,870           International Business Machines Corp. (IT Services)         5,609         786,943           Intuit, Inc. (Software)         1,724         880,861           Juniper Networks, Inc. (Communications Equipment, Instruments & Components)         1,099         145,409           KLA Corp. (Semiconductors & Semiconductor Equipment)         842         386,192           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         8,352         261,624           Microo Technology, Inc. (Semiconductors & Semiconductor Equipment)         6,746         458,930           Microo Technology, Inc. (Semiconductors & Semiconductor Equipment)         295         136,290           Motorola Solutions, Inc. (Communications Equipment)         1,028         279,863           Net Opp., Inc. (Technology Hardware, Storage & Peripherals)         1,299         98,568           NVIDIA Corp. (Software)         1,587         317,273           ON Semiconductors & Semiconductor Equipment)         2,559         247,154           Oracle Corp. (Software)         9,693         1,026,83           PIA Lor Networks, Inc. *(a)         (Software)         1,883         441,451           Oracle Corp. (Software)         1,883         441,451         76,331           O			
International Business Machines Corp. (IT Services)5,609786,943Intui, Inc. (Software)1,724880,861Juniper Networks, Inc. (Communications Equipment)1,98255,080Keysight Technologies, Inc.* (Electronic Equipment)842386,192Lam Research Corp. (Semiconductors & Semiconductor Equipment)842351,3951Microoft Technology, Inc. (Semiconductors & Semiconductor Equipment)6,746458,930Microoft Technology, Inc. (Semiconductors & Semiconductor Equipment)5,52011,215,439Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)295136,290Motorola Solutions, Inc. (Communications Equipment)295136,290Motorola Solutions, Inc. (Communications Equipment)295136,290Motorola Solutions, Inc. (Communications Equipment)5,0982,217,579NYB Semiconductors & Semiconductor Equipment)5,0982,217,579NYB Semiconductors & Semiconductor Equipment)2,659247,154ON Semiconductors V. V. (Semiconductors & Semiconductor Equipment)2,659247,154ON Semiconductors V. V. (Semiconductors & Semiconductor Equipment)2,659247,154ON Semiconductors V. V. (Semiconductors & Semiconductor Equipment)3,3522,668NUDIA Corp. (Software)9,6931,026,683Palo Alto Networks, Inc.*(a)(Software)3,67643,617Ovare (Corp. (Software)6,677318,172On Semiconductors & Semiconductor Equipment)6,6873763,315Roper Technologies, Inc.* (Software)349			
Intuit, Inc. (Software)1,724880.861Juniper Networks, Inc. (Communications Equipment, Instruments & Components)1,98255,080Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)1,099145,409KLA Corp. (Semiconductors & Semiconductor Equipment)842386,192Lam Research Corp. (Semiconductors & Semiconductor Equipment)3,352261,624Microchi Technology, Inc. (Semiconductors & Semiconductor Equipment)6,746458,930Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)295113,6290Motorola Solutions, Inc. (Communications Equipment)1,028279,863Ntorolo power Systems, Inc. (Semiconductors & Semiconductor Equipment)1,028279,863NtDIA Corp. (Semiconductors & Semiconductor Equipment)5,0982,217,579NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)1,587317,273ON Semiconductor Corp. * (Semiconductors & Semiconductor Equipment)2,6591,026,683Palo Alto Networks, Inc. * <sup>(a)</sup> (Software)96,6931,026,683103,710Qorvo, Inc.* (Software)6,677318,172Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071 <td></td> <td></td> <td></td>			
Juniper Networks, Inc.* (Communications Equipment)1,98255,080Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)1,099145,409KLA Corp. (Semiconductors & Semiconductor Equipment)820513,951Microschip Technology, Inc. (Semiconductors & Semiconductor Equipment)3,352261,624Microsoft Corp. (Semiconductors & Semiconductor Equipment)6,746458,930Microsoft Corp. (Software)35,520111,215,439Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)1,028279,863NetApp, Inc. (Technology Hardware, Storage & Peripherals)1,02998,568NVIDIA Corp. (Software)1,587317,273NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)1,587317,273NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)2,659247,154Oracle Corp. (Software)9,6931,026,683763,315Palo Alto Networks, Inc.* <sup>(6)</sup> (Software)60457,664904PIC, Inc.* (Software)657318,172313,170Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)6,873763,315Roper Technologies, Inc.* (Software)5,9971,216,071349Seagate Technologies, Inc.* (Software)1,257702,613Skyworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)34945,199Sproper Solutions, Inc. (Software)34945,199Sproper Solutions, Inc. (Software)34945,199Styworks Solutions, Inc. (Software)349			
KLA Corp. (Semiconductors & Semiconductor Equipment)842386,192Lam Research Corp. (Semiconductors & Semiconductor Equipment)3,352261,624Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)3,55011,215,439Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)295136,290Motorola Solutions, Inc. (Communications Equipment)1,028279,863NetApp, Inc. (Technology Hardware, Storage & Peripherals)1,29998,568NVIDIA Corp. (Semiconductors & Semiconductor Equipment)5,0982,217,579NXP Semiconductors V. (Semiconductors & Semiconductor Equipment)1,587317,273ON Semiconductors V. (Semiconductors & Semiconductor Equipment)2,659247,154Oracle Corp. (Software)9,6931,026,683Palo Alto Networks, Inc. *(a) (Software)732103,710Qorvo, Inc. * (Semiconductors & Semiconductor Equipment)6,873763,315Roper Technologies, Inc. (Software)5,9971,216,071Salesforce, Inc. * (Software)5,9971,216,071Seagate Technologies, Inc. (Software)5,9971,216,071Salesforce, Inc. * (Software)3,97430,655Solutions, Inc. (Semiconductors & Semiconductor Equipment)9,8296,815ServiceNw, Inc. * (Software)1,887763,315ServiceNw, Inc. * (Software)5,9971,216,071Salesforce, Inc. * (Software)5,9971,216,071Seagate Technologies, Inc. * (Software)3,9296,815SolarEdge Technologies, Inc. * (Software)	Juniper Networks, Inc. (Communications Equipment)	1,982	55,080
Lam Research Corp. (Semiconductors & Semiconductor Equipment)820513,951Microschip Technology, Inc. (Semiconductors & Semiconductor Equipment)3,352261,624Microsoft Corp. (Software)35,52011,215,439Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)295136,290Motorola Solutions, Inc. (Communications Equipment)1,028279,863NVIDIA Corp. (Semiconductors & Semiconductor Equipment)1,02998,568NVIDIA Corp. (Semiconductors & Semiconductor Equipment)5,0982,217,579NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)1,587317,273ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)2,659247,154Oracle Corp. (Software)9,6931,026,683Palo Alto Networks, Inc.*(a)(Software)732103,710Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)68,73763,315Roper Technologies, Inc. (Software)657318,172Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)5,9971,216,071Salesforce, Inc.* (Software)9,8296,815Solurelogy, Holdings PLC (Technology Hardware, Storage & Peripherals)9,82Sylworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)982SolarEdge Technologies, Inc.* (Software)34945,199Synworss Solutions, Inc. (Semiconductors & Semiconductor Equipment)982SolarEdge Technologies, Inc.* (Semico	Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)	1,099	145,409
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Teledyne Technologies, Inc.* (Electronic Equipment, Instruments & Components)290118,488			
Ieradyne, Inc. (Semiconductors & Semiconductor Equipment) 949 95,337			
	Ieradyne, Inc. (Semiconductors & Semiconductor Equipment)	949	95,337

Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	5,591	889,025
Trimble, Inc.* (Electronic Equipment, Instruments & Components)	1,532	82,514
Tyler Technologies, Inc.* (Software)	259	100,010
VeriSign, Inc.* (IT Services)	552	111,797
Western Digital Corp.* (Technology Hardware, Storage & Peripherals)	1,973	90,028
Zebra Technologies Corp.* (Electronic Equipment, Instruments & Components)	317	74,980
TOTAL COMMON STOCKS		
(Cost \$23,922,728)		49,064,792

#### :: ProFund VP Technology :: September 30, 2023

# Repurchase Agreements<sup>(b)</sup> (0.9%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total to be received \$428,543	\$ 428,000	\$ 428,000
TOTAL REPURCHASE AGREEMENTS (Cost \$428,000)		 428,000
Collateral for Securities Loaned <sup>(c)</sup> (0.9%)		
	 Shares	 Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(d)</sup>	451,680	\$ 451,680

TOTAL COLLATERAL FOR SECURITIES LOANED	
(Cost \$451,680)	451,680
TOTAL INVESTMENT SECURITIES	
(Cost \$24,802,408) - 101.0%	49,944,472
Net other assets (liabilities) - (1.0)%	(499,055)
NET ASSETS - 100.0%	\$ 49,445,417

#### \* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$441,216.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

(c) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

(d) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

#### Total Return Swap Agreements - Long

						Va	alue and
						Ur	realized
		Termination	Rate Paid			Арр	oreciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notio	onal Amount	(Dep	oreciation)
S&P Technology Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$	445,932	\$	(6,781)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP Technology invested in the following industries as of September 30, 2023:

		% of
	Value	Net Assets
Communications Equipment	\$ 2,027,038	4.1%
Electronic Equipment, Instruments & Components	1,279,351	2.6%
IT Services	2,686,810	5.4%
Semiconductors & Semiconductor Equipment	11,999,524	24.3%
Software	19,118,966	38.6%
Technology Hardware, Storage & Peripherals	11,953,103	24.2%
Other**	380,625	0.8%
Total	\$ 49,445,417	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

### Schedule of Portfolio Investments (unaudited)

## Common Stocks (81.5%)

	Shares	Value
3M Co. (Industrial Conglomerates)	191	\$ 17,881
A.O. Smith Corp. (Building Products)	43	2,844
Abbott Laboratories (Health Care Equipment & Supplies)	600	58,109
AbbVie, Inc. (Biotechnology)	610	90,926
Accenture PLC - Class A (IT Services)	218	66,949
Activision Blizzard, Inc. (Entertainment)	247	23,127
Adobe, Inc.* (Software)	158	80,564
Advanced Micro Devices, Inc.* (Semiconductors & Semiconductor Equipment)	559	57,476
Aflac, Inc. (Insurance)	187	14,352
Agilent Technologies, Inc. (Life Sciences Tools & Services)	102	11,406
Air Products and Chemicals, Inc. (Chemicals)	77	21,822
Airbnb, Inc.* - Class A (Hotels, Restaurants & Leisure)	147	20,170
Akamai Technologies, Inc.* (IT Services)	53	5,647
Alaska Air Group, Inc.* (Passenger Airlines)	44	1,632
Albemarle Corp. (Chemicals)	41	6,972
Alexandria Real Estate Equities, Inc. (Office REITs)	54	5,405
Align Technology, Inc.* (Health Care Equipment & Supplies)	25	7,633
Allegion PLC (Building Products)	30	3,126
Alliant Energy Corp. (Electric Utilities)	87	4,215
Alphabet, Inc.* - Class A (Interactive Media & Services)	2,052	268,525
Alphabet, Inc.* - Class C (Interactive Media & Services)	1,745	230,078
Altria Group, Inc. (Tobacco)	614	25,819
Amazon.com, Inc.* (Broadline Retail)	3,140	399,157
Amcor PLC (Containers & Packaging)	509	4,662
Ameren Corp. (Multi-Utilities)	91	6,810
American Airlines Group, Inc.* (Passenger Airlines)	226	2,895
American Electric Power Co., Inc. (Electric Utilities)	178	13,389
American Express Co. (Consumer Finance)	201	29,987
American International Group, Inc. (Insurance)	246	14,908
American Tower Corp. (Specialized REITs)	161	26,477
American Water Works Co., Inc. (Water Utilities)	67	8,297
Ameriprise Financial, Inc. (Capital Markets)	35	11,539
AmerisourceBergen Corp. (Health Care Providers & Services)	58	10,438
AMETEK, Inc. (Electrical Equipment)	80	11,821
Amgen, Inc. (Biotechnology)	185	49,721
Amphenol Corp Class A (Electronic Equipment, Instruments & Components)	206	17,301
Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)	173	30,291
ANSYS, Inc.* (Software)	30	8,927
Aon PLC - Class A (Insurance)	70	22,695
APA Corp. (Oil, Gas & Consumable Fuels)	106	4,357
Apple, Inc. (Technology Hardware, Storage & Peripherals)	5,082	870,089
Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)	290	40,151
Aptiv PLC* (Automobile Components)	98	9,662
Arch Capital Group, Ltd.* (Insurance)	129	10,283
Archer-Daniels-Midland Co. (Food Products)	185	13,953
Arista Networks, Inc.* (Communications Equipment)	87	16,002
Arthur J. Gallagher & Co. (Insurance)	75	17,095
Assurant, Inc. (Insurance)	18	2,584
AT&T, Inc. (Diversified Telecommunication Services)	2,472	37,129
Atmos Energy Corp. (Gas Utilities)	51	5,402
Automatic Date Processing Inc. (Professional Services)	74	15,311
Automatic Data Processing, Inc. (Professional Services)	142	34,161
AutoZone, Inc.* (Specialty Retail)	6	15,240
AvalonBay Communities, Inc. (Residential REITs)	49	8,416
Avery Dennison Corp. (Containers & Packaging)	28	5,115
Axon Enterprise, Inc.* (Aerospace & Defense)	24	4,776
Baker Hughes Co. (Energy Equipment & Services)	349 109	12,327
Ball Corp. (Containers & Packaging)	109	5,427

Bank of America Corp. (Banks)	2,391	65,466
Bath & Body Works, Inc. (Specialty Retail)	79	2,670
Baxter International, Inc. (Health Care Equipment & Supplies)	175	6,605
Becton, Dickinson & Co. (Health Care Equipment & Supplies)	100	25,853
Berkshire Hathaway, Inc.* - Class B (Financial Services)	631	221,038
Best Buy Co., Inc. (Specialty Retail)	67	4,654
Biogen, Inc.* (Biotechnology)	50	12,851
Bio-Rad Laboratories, Inc.* - Class A (Life Sciences Tools & Services)	7	2,509
Bio-Techne Corp. (Life Sciences Tools & Services)	54	3,676
BlackRock, Inc. (Capital Markets)	49	31,678
Blackstone, Inc Class A (Capital Markets)	245	26,249
Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)	12	37,007
BorgWarner, Inc. (Automobile Components)	81	3,270
Boston Properties, Inc. (Office REITs)	50	2,974
Boston Scientific Corp.* (Health Care Equipment & Supplies)	506	26,717
Bristol-Myers Squibb Co. (Pharmaceuticals)	722	41,905
Broadcom, Inc. (Semiconductors & Semiconductor Equipment)	143	118,774
Broadridge Financial Solutions, Inc. (Professional Services)	41	7,341
Brown & Brown, Inc. (Insurance)	81	5,657
Brown-Forman Corp Class B (Beverages)	63	3,634

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	Shares	Value
Bunge, Ltd. (Food Products)	52 \$	5,629
C.H. Robinson Worldwide, Inc. (Air Freight & Logistics)	40	3,445
Cadence Design Systems, Inc.* (Software)	94	22,024
Caesars Entertainment, Inc.* (Hotels, Restaurants & Leisure)	74	3,430
Camden Property Trust (Residential REITs)	37	3,499
Campbell Soup Co. (Food Products)	68	2,793
Capital One Financial Corp. (Consumer Finance)	132	12,811
Cardinal Health, Inc. (Health Care Providers & Services)	88	7,640
CarMax, Inc.* (Specialty Retail)	55 348	3,890
Carnival Corp.* (Hotels, Restaurants & Leisure)	290	4,775 16,008
Carrier Global Corp. (Building Products) Catalent, Inc.* (Pharmaceuticals)	290 62	2,823
Caterpillar, Inc. (Machinery)	176	48,047
Cboe Global Markets, Inc. (Capital Markets)	36	5,624
CBRE Group, Inc.* - Class A (Real Estate Management & Development)	107	7,903
CDW Corp. (Electronic Equipment, Instruments & Components)	46	9,281
Celanese Corp. (Chemicals)	35	4,393
Centene Corp.* (Health Care Providers & Services)	187	12,881
CenterPoint Energy, Inc. (Multi-Utilities)	218	5,853
Ceridian HCM Holding, Inc.* (Professional Services)	54	3,664
CF Industries Holdings, Inc. (Chemicals)	67	5,745
Charles River Laboratories International, Inc.* (Life Sciences Tools & Services)	18	3,528
Charter Communications, Inc.* - Class A (Media)	35	15,394
Chevron Corp. (Oil, Gas & Consumable Fuels)	614	103,532
Chipotle Mexican Grill, Inc.* (Hotels, Restaurants & Leisure)	10	18,318
Chubb, Ltd. (Insurance)	142	29,562
Church & Dwight Co., Inc. (Household Products)	85	7,789
Cincinnati Financial Corp. (Insurance)	54	5,524
Cintas Corp. (Commercial Services & Supplies)	30 1,409	14,430
Cisco Systems, Inc. (Communications Equipment) Citigroup, Inc. (Banks)	666	75,747 27,393
Citizens Financial Group, Inc. (Banks)	163	4,368
CME Group, Inc. (Capital Markets)	124	24,827
CMS Energy Corp. (Multi-Utilities)	101	5,364
Cognizant Technology Solutions Corp Class A (IT Services)	175	11,855
Colgate-Palmolive Co. (Household Products)	286	20,337
Comcast Corp Class A (Media)	1,423	63,095
Comerica, Inc. (Banks)	46	1,911
Conagra Brands, Inc. (Food Products)	165	4,524
ConocoPhillips (Oil, Gas & Consumable Fuels)	414	49,597
Consolidated Edison, Inc. (Multi-Utilities)	119	10,178
Constellation Brands, Inc Class A (Beverages)	56	14,074
Constellation Energy Corp. (Electric Utilities)	111	12,108
Copart, Inc.* (Commercial Services & Supplies)	300	12,927
Corning, Inc. (Electronic Equipment, Instruments & Components)	265	8,075
Corteva, Inc. (Chemicals)	245	12,534
CoStar Group, Inc.* (Professional Services)	141	10,841
Costco Wholesale Corp. (Consumer Staples Distribution & Retail)	153 262	86,438 7,087
Coterra Energy, Inc. (Oil, Gas & Consumable Fuels) Crown Castle, Inc. (Specialized REITs)	150	13,805
CSX Corp. (Ground Transportation)	694	21,341
Cummins, Inc. (Machinery)	49	11,195
CVS Health Corp. (Health Care Providers & Services)	444	31,000
D.R. Horton, Inc. (Household Durables)	105	11,284
Danaher Corp. (Life Sciences Tools & Services)	227	56,319
Darden Restaurants, Inc. (Hotels, Restaurants & Leisure)	42	6,015
DaVita, Inc.* (Health Care Providers & Services)	19	1,796
Deere & Co. (Machinery)	94	35,474
Delta Air Lines, Inc. (Passenger Airlines)	222	8,214
DENTSPLY SIRONA, Inc. (Health Care Equipment & Supplies)	73	2,494
Devon Energy Corp. (Oil, Gas & Consumable Fuels)	222	10,589

Dexcom, Inc.* (Health Care Equipment & Supplies)	134	12,502
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)	62	9,603
Digital Realty Trust, Inc. (Specialized REITs)	105	12,707
Discover Financial Services (Consumer Finance)	86	7,450
Dollar General Corp. (Consumer Staples Distribution & Retail)	76	8,041
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)	72	7,664
Dominion Energy, Inc. (Multi-Utilities)	289	12,910
Domino's Pizza, Inc. (Hotels, Restaurants & Leisure)	12	4,545
Dover Corp. (Machinery)	48	6,696
Dow, Inc. (Chemicals)	243	12,529
DTE Energy Co. (Multi-Utilities)	71	7,049
Duke Energy Corp. (Electric Utilities)	267	23,565
DuPont de Nemours, Inc. (Chemicals)	159	11,860
DXC Technology Co.* (IT Services)	71	1,479
Eastman Chemical Co. (Chemicals)	41	3,146
Eaton Corp. PLC (Electrical Equipment)	138	29,432
eBay, Inc. (Broadline Retail)	184	8,113
Ecolab, Inc. (Chemicals)	88	14,907
Edison International (Electric Utilities)	133	8,418
Edwards Lifesciences Corp.* (Health Care Equipment & Supplies)	210	14,549
Electronic Arts, Inc. (Entertainment)	85	10,234

	Shares	Value
Elevance Health, Inc. (Health Care Providers & Services)	81 \$	35,269
Eli Lilly & Co. (Pharmaceuticals)	276	148,248
Emerson Electric Co. (Electrical Equipment)	198	19,121
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)	47	5,647
Entergy Corp. (Electric Utilities)	73	6,753
EOG Resources, Inc. (Oil, Gas & Consumable Fuels)	201	25,479
EPAM Systems, Inc.* (IT Services)	20	5,114
EQT Corp. (Oil, Gas & Consumable Fuels)	125	5,073
Equifax, Inc. (Professional Services)	42	7,694
Equinix, Inc. (Specialized REITs)	32	23,240
Equity Residential (Residential REITs)	119	6,987
Essex Property Trust, Inc. (Residential REITs)	22	4,666
Etsy, Inc.* (Broadline Retail)	43	2,777
Everest Group, Ltd. (Insurance)	15	5,575
Evergy, Inc. (Electric Utilities)	79 121	4,005 7,036
Eversource Energy (Electric Utilities) Exelon Corp. (Electric Utilities)	344	
Expedia Group, Inc.* (Hotels, Restaurants & Leisure)	48	13,000 4,947
Expeditors International of Washington, Inc. (Air Freight & Logistics)	51	4,947 5,846
Expectitors international of washington, inc. (All Preight & Logistics) Extra Space Storage, Inc. (Specialized REITs)	73	8,875
Exxon Mobil Corp. (Oil, Gas & Consumable Fuels)	1,384	162,730
F5, Inc.* (Communications Equipment)	21	3,384
FactSet Research Systems, Inc. (Capital Markets)	13	5,684
Fair Isaac Corp.* (Software)	9	7,817
Fastenal Co. (Trading Companies & Distributors)	198	10,818
Federal Realty Investment Trust (Diversified REITs)	25	2,266
FedEx Corp. (Air Freight & Logistics)	80	21,194
Fidelity National Information Services, Inc. (Financial Services)	205	11,330
Fifth Third Bancorp (Banks)	235	5,953
First Horizon Corp. (Banks)	(a)	3
First Solar, Inc.* (Semiconductors & Semiconductor Equipment)	37	5,979
FirstEnergy Corp. (Electric Utilities)	178	6,084
Fiserv, Inc.* (Financial Services)	211	23,835
FleetCor Technologies, Inc.* (Financial Services)	26	6,639
FMC Corp. (Chemicals)	43	2,880
Ford Motor Co. (Automobile Components)	1,359	16,879
Fortinet, Inc.* (Software)	225	13,203
Fortive Corp. (Machinery)	122	9,048
Fox Corp Class A (Media)	88	2,746
Fox Corp Class B (Media)	46	1,328
Franklin Resources, Inc. (Capital Markets)	98	2,409
Freeport-McMoRan, Inc. (Metals & Mining)	496	18,496
Garmin, Ltd. (Household Durables)	53	5,576
Gartner, Inc.* (IT Services)	27	9,277
GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)	135	9,185
Gen Digital, Inc. (Software)	195	3,448
Generac Holdings, Inc.* (Electrical Equipment)	22	2,397
General Dynamics Corp. (Aerospace & Defense)	78	17,236
General Electric Co. (Industrial Conglomerates)	376	41,567
General Mills, Inc. (Food Products)	202	12,926
General Motors Co. (Automobile Components)	476	15,694
Genuine Parts Co. (Distributors)	49	7,075
Gilead Sciences, Inc. (Biotechnology)	431	32,299
Global Payments, Inc. (Financial Services)	90	10,385
Globe Life, Inc. (Insurance)	30	3,262
Halliburton Co. (Energy Equipment & Services)	311	12,596
Hasbro, Inc. (Leisure Products)	45	2,976
HCA Healthcare, Inc. (Health Care Providers & Services)	70	17,219
Healthpeak Properties, Inc. (Health Care REITs)	189	3,470
Henry Schein, Inc.* (Health Care Providers & Services) Hess Corp. (Oil, Gas & Consumable Fuels)	45 96	3,341
ness corp. (on, das & consumable rueis)	90	14,688

Hilton Worldwide Holdings, Inc. (Hotels, Restaurants & Leisure)9013,516Hologic, Inc.* (Health Care Equipment & Supplies)855,899Honeywell International, Inc. (Industrial Conglomerates)23042,490Hormel Foods Corp. (Food Products)1003,803Host Hotels & Resorts, Inc. (Hotel & Resort REITs)2463,953Howmet Aerospace, Inc. (Aerospace & Defense)1356,244HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
Honeywell International, Inc. (Industrial Conglomerates)23042,490Hormel Foods Corp. (Food Products)1003,803Host Hotels & Resorts, Inc. (Hotel & Resort REITs)2463,953Howmet Aerospace, Inc. (Aerospace & Defense)1356,244HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
Hormel Foods Corp. (Food Products)1003,803Host Hotels & Resorts, Inc. (Hotel & Resort REITs)2463,953Howmet Aerospace, Inc. (Aerospace & Defense)1356,244HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
Host Hotels & Resorts, Inc. (Hotel & Resort REITs)2463,953Howmet Aerospace, Inc. (Aerospace & Defense)1356,244HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
Howmet Aerospace, Inc. (Aerospace & Defense)1356,244HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
HP, Inc. (Technology Hardware, Storage & Peripherals)3007,710Humana, Inc. (Health Care Providers & Services)4320,920
Humana, Inc. (Health Care Providers & Services)4320,920
Huntington Bancshares, Inc. (Banks)5015,210
Huntington Ingalls Industries, Inc. (Aerospace & Defense)142,864
IDEX Corp. (Machinery) 26 5,409
IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies) 29 12,681
Illinois Tool Works, Inc. (Machinery)9521,879
Illumina, Inc.* (Life Sciences Tools & Services)557,550
Incyte Corp.* (Biotechnology) 64 3,697
Ingersoll Rand, Inc. (Machinery) 140 8,921
Insulet Corp.* (Health Care Equipment & Supplies) 24 3,828
Intel Corp. (Semiconductors & Semiconductor Equipment) 1,448 51,476
Intercontinental Exchange, Inc. (Capital Markets) 198 21,784
International Business Machines Corp. (IT Services)31544,195
International Flavors & Fragrances, Inc. (Chemicals) 88 5,999

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International Proof Co. (Condiners & Packaging)         97         44.256           Intali, Inc., Chery, Halth Care Equipment & Simplies)         121         95.367           Intality, Exc, Chery, Halth Care Equipment & Simplies)         121         95.367           Invision Homes, Inc. (Residential REITs)         129         6.306           UVAI I Uoling, inc. (Lip Cisence Tools & Services)         63         12.295           Is Hurt Transport Services, Isc. (Corond Transportation)         28         5.277           Jack Library & Associates, Inc. (Professional Services)         23         12.770           Jack Library & Associates, Inc. (Professional Services)         23         12.780           Johnson Controls International PL C (Bulking Products)         91         5.415           Johnson K - Communications Equipment)         111         3.085           Keinig Dr Enperies, Inc. (Personal Care Products)         596         11.968           Keinig Dr Enperies, Inc. (Personal Care Products)         24         3.480           Keinig Dr Enperies, Inc. (Constant & Services)         62         8.203           Keinig Dr Enperies, Inc. (Constant & Services)         63         11.968           Keinig Dr Enperies, Inc. (Constant & Services)         64         1.141.199           Keiniger, Care, Constant & Euply         11 <td< th=""><th></th><th>Shares</th><th>Value</th></td<>		Shares	Value
Intuitive Surgical, Inc.* If Health Care Equipment & Supplies)         121         25.367           Inversion, ILA (Capital Markets)         125         2.251           Inversion, ILA (Capital Markets)         6.3         12,305           Inversion Hennes, Inc. (Residential KEITs)         6.3         12,305           Into Manumin, Inc. (Specialized REITs)         101         6.004           J.R. Hurt Transport Services, Inc. (Wordsisional Services)         25         3.779           Jack Heart Transport Services, Inc. (Wordsisional Services)         23         12,536           Johnson Controls Inc. (Wordsisional Services)         233         12,536           Johnson Controls Reprint Services         233         12,536           Johnson Controls Reprint Services         348         10,936           Leignes Controls Reprint Services         348         10,936           Kenig Dr Engregne, Inc. (Reinsport Equipment)         111         343           Kimberly Carlary Corp. (Reinsport Equipment)         214         3,746           Kimberly Carlary Corp. (Reinsport E	International Paper Co. (Containers & Packaging)	120 \$	4,256
Invessor, Ind. (Capital Markets)         155         2.251           Invitation Homes, Inc., (Recialized RHTs)         63         12.305           Ion Mountin, Inc., (Specialized RHTs)         10         6.004           J.B., Hurt Tansport Services, Inc. (Ground Transportation)         28         5.279           Jacobs Solutions, Inc. (Professional Services)         23         3.779           Jacobs Solutions, Inc. (Professional Services)         23         12.307           Jacobs Solutions, Inc. (Professional Services)         235         12.504           Johnson A. Johnson P. Johnson			
Invitation Homes, Inc. (Residential RLITs)         199         6.306           UVA Holdings, Inc. (Specialized REITS)         101         6.004           JB. Hut Transportation)         28         5.279           Jack Harry & Associates, Inc. (Professional Services)         25         3.739           Jack Harry & Associates, Inc. (Professional Services)         44         6.006           Johnson Ottomics International PLC (Fulliding Teducts)         25         12.204           Junger Networks, Inc. (Professional Services)         44         6.005           Johnson Ottomics International PLC (Fulliding Teducts)         215         12.204           Junger Networks, Inc. (Communications Equipment)         111         3.085           Keroug, Inc. (Professional Care Products)         96         11.968           Keroug, Inc. (Professional Care Products)         34         4.005           Keroug, Inc. (Professional Care Products)         10         1.4139           Keroug, Inc. (Professional Care Pr			
IQUA Indianga, Ine.* (Life Sciences Tools & Services)         63         12.35           Iora Mountin, The (Specialized RUTD)         101         6.004           J.H. Hurr Transport Services, Inc. (Ground Transportation)         28         52.37           Jacobs Solutions, Inc. (Professional Services)         23         31.729           Jacobs Solutions, Inc. (Professional Services)         205         11.05           Johnson & Johnson & Johnson R Durmaceuticably         205         12.54           Johnson K Communications Equipment)         101         5.85           Kening Professional Services)         34         10.95           Juniper Networks, Inc. (Communications Equipment)         111         3.85           Kening Der Polyce, Inc. (Services)         34         10.986           Kening Der Polyce, Inc. (Services)         34         3.86           Kening Der Polyce, Inc. (Services)         34         3.86           Kening Der Polyce, Inc. (Services)         34         3.76           Kinner Really Cong. (Reall RETS)         21         3.76           Kinner Really Cong. (Reall RETS)         31         6.233           Kinner Really Cong. (Reall RETS)         31         6.233           La Cong. (Seminication Second Enderso)         31         6.233			
Iron Mountain, Enc. (Specialized REITs)         101         6.004           JH. Hurl Transport Services, Inc. (Professional Services)         25         3.779           Jack Hurry & Associates, Inc. (Professional Services)         44         6.006           Johnson Controls, Inc. (Professional Services)         44         6.006           Johnson Controls, Inc. (Professional Services)         25         3.12,504           Johnson Controls, Enc. (Constructions Equipment)         111         3.085           Keing Co, (Food Products)         91         5.415           Keing IT Peppen, Inc. (Beverages)         34         3.486           Key Cong (Hanks)         321         3.436           Key Cong (Hanks)         321         3.436           Key Cong (Hanks)         324         3.486           Key Cong (Hanks)         321         3.436           Key Cong (Hanks)         321         3.623           Kinner Morgan, Inc. (Old, os & Consumable Fuels)         326         4.633           Lane Key Cong (Hanks)			
J.B. Hum Transport Services, Inc. (Groun Transportation)285.27Jacobs Solutions, Inc. (Professional Services)253.779Jacobs Solutions, Inc. (Professional Services)20512.504Johnson & Johnson & Johnson & Johnson N. Johnson P. Manon (Parmaceuticals)20512.504Johnson Controls International PLC (Builing Profucts)1013.852Juniper Networks, Inc. (Communications Equipment)1113.855Kenvice, Inc. (Personal Care Products)59611.968Kenvice, Inc. (Personal Care Products)243.466Kenvice, Inc. (Personal Care Products)243.764Kum Service, Inc. (Berensie)243.764Kime Kenly Core, (Retait REITs)2143.764Kime Kenly Core, (Retait REITs)2143.764Kime Kenly Core, (Retait REITs)2143.764Kime Kenly Core, (Retait REITs)2163.16Kinder Nagan, Inc. (Oli, Gia & Consamable Fuels)67011.103Kinder Nagan, Inc. (Oli, Gia & Consamable Fuels)316.233Laboratory Core, (Retait REITs)304.623Laboratory Core, of America Holding, Health Care Providers & Services)316.233Lan Reseruch Core, (Sentiumated & Leinero)444.203Lan Westen Holding, Inc. (Products)364.603Lan Westen Holding, Inc. (Products)364.603Lan Westen Holding, Inc. (Products)374.633Lan Reseruch Core, (Sentiumated & Leinero)384.604Lan Westen Holding, Inc. (Products)37 <t< td=""><td></td><td></td><td></td></t<>			
Jack Henry & Associates, Inc. (Professional Services)         25         37.79           Jochos Solthonson (Inframaceuticals)         833         129.740           Johnson Control L Chaliding Products)         235         12.504           JPMorgan Chase & Co. (Banks)         1.005         145.766           Junper Networks, Enc. (Communications Equipment)         111         3.085           Kellog Co. (Food Products)         96         5.11.968           Keurus, Enc. (Prosonal Care Products)         324         3.486           Key-Corp (Banks)         324         3.486           Key-Corp (Insuk)         117         14.139           Kinnebry Cark, Corp. (Iousenboll Products)         670         111.09           Kinnebry Cark, Corp. (Iousenboll Products)         670         11.109           Kinder Morgan, Inc. (Vill, Gas & Consumable Fuels)         670         11.209           Kinder Morgan, Inc. (Vill, Gas & Consumable Fuels)         670         11.318           Laboratory Corp. of America Holding (Health Care Providers & Services)         65         11.318           Laboratory Corp. of America Holding (Health Care Providers & Services)         65         42.831           Laboratory Corp. Of America Holding (Health Care Providers & Services)         65         42.831           Land Neston Molding Kon			
Jacobs Solutions, Ibc. (Professional Services)         44         6.005           Johnsson K. Johnson (Harmazcuticas)         235         12.2740           Johnsson K. Johnson (Harmazcuticas)         235         12.204           Juniper Networks, Ibc. (Communications Equipment)         111         3085           Kellogg Co. (Nodo Products)         91         5.415           Kenvig Dr. Epper, Ibc. (Beverage)         348         10.986           Kenvig Dr. Epper, Ibc. (Beverage)         344         3.486           Kenvig Dr. Epper, Ibc. (Beverage)         344         3.486           Kenvig Dr. Epper, Ibc. (Beverage)         342         3.486           Kimos Really Corey, (Beain RETTS)         121         3.476           Kimos Really Corey, (Beain RETTS)         1214         3.764           Kimos Really Corey, (Beain RETTS)         121.577         13.1318           La A Corey, Grein RETTS)         14         526           La A Corey, Grein RETTS)         14         526           La A Corey, Conscionductors & Semiconductor Equipment)         66         22.831           La A Corey, Conscionductors & Semiconductor Equipment)         64         232           La A Corey, Conscionductors & Semiconductor Equipment)         64         2452           La Varey, Consci			
Johnson (Pharmacuticals)         813         129,740           Johnson Controls International PLequipment)         215         12,504           JPMargan Chase & Co. (Banks.)         1.005         145,766           Juriper Networks, Enc. (Communications Equipment)         111         3085           Kelloga (Co. (Food Products)         91         5,415           Korrus, Enc. (Personal Care Products)         324         3,486           Keycorg (Banks)         324         3,486           Keycorg (Banks)         117         14,139           Kimberly Cark, Core, (Household Products)         117         14,139           Kimedr Mergan, Inc. (Oft, Case & Consumable Fuels)         670         11,109           Kinder Morgan, Inc. (Oft, Case & Consumable Fuels)         670         11,318           Laboratory Corp, of America Holding (Health Care Providers & Services)         31         62,381           Lan Research Corp, (Seuriconductors & Semiconductor Fugipment)         46         22,821           Lan Weston Holding, Inc. (Food Products)         57         47,322           Lan Weston Holding, Inc. (Food Products)         47         4332           Law Stor Holding, Inc. (Food Products)         57         7,303           Law Stor, Holding, Inc. (Food Products)         57         7,208			
Johaso Controls International PLC (Building Products)         235         12.304           JIMorgan Chase & Co, (Banks)         110         3.085           Killoge Co, (Pod Products)         91         5.415           Kenrig Dr. Poper, Inc. (Beverages)         348         10.986           Kenrig Dr. Poper, Inc. (Beverages)         324         3.486           Keysight Technologies, Inc. * (Flectronic Equipment, Instruments & Components)         62         8.203           Kinne Really, Corp. (Retail RETbs)         117         14.139           Kinne Really, Corp. (Retail RETbs)         61         11.131           Laboratory Corp. (Retail RETbs)         65         11.318           Laboratory Corp. of Americal Holdings (Health Care Providen & Services)         31         6.233           Land Worts Ondordsorts & Semiconductors &			
JPMorgan Chase & Co. (Banks)         1005         145,746           Juniper Networks, Inc. (Communications Equipment)         111         3085           Kellogg Co. (Food Products)         596         11.968           Kerware, Inc. (Personal Cure Products)         596         11.968           Kerware, Inc. (Beveranges)         324         3.486           KeySorg (Banks)         224         3.486           KeySorg (Manks)         117         14.139           Kimes Really Corp. (Retail REITs)         214         3.764           Kimes Really Corp. (Retail REITs)         214         3.764           Kimes Really Corp. (Retail REITs)         47         21.557           L'Al Corp. (Semiconductors & Semiconductor Equipment)         47         21.557           L'Al Corp. (Semiconductors & Semiconductor Equipment)         46         28.831           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         28.831           Lam Weston Holding, Inc. (Torostand Services)         114         5.226           Leidos Holdings, Inc. (Mortsinal & Clayment)         46         28.831           Lam Weston Holding, Inc. (Mortsinal & Services)         47         4.332           Leidos Holdings, Inc. (Mortsinal & Services)         47         4.332 <td< td=""><td></td><td></td><td></td></td<>			
Juniper Networks, Inc. (Communications Equipment)         111         3.085           Kelloge Co. (Postonal Care Products)         91         5.4415           Kenrig Dr. Eproper, Inc. (Breverages)         324         3.486           Keysight Technologies, Inc. "(Discronic Equipment, Instruments & Components)         62         8.203           Kimberly-Chark Corp. (Household Products)         117         14,139           Kimberly Chark Corp. (Isoschold Products)         670         11,100           Kinder Mingari, Inc. (Ohl, Gas & Consumable Fuels)         670         11,101           Kinder Mingari, Inc. (Ohl, Gas & Consumable Fuels)         670         11,113           Labrotory Corp. Of America Holdings (Health Care Providers & Services)         31         6,233           Lam Research Corp. (Senticonductors & Semiconductor Equipment)         46         2,831           Law Ston Holding, Inc. (Prod Products)         50         4,623           Law Veston Holding, Inc. (Prod Products)         87         9,764           Law Ston Kolding, Inc. (Professional Services)         114         5,226           Leidos Holding, Inc. (Professional Services)         87         9,764           Law Ston Holding, Inc. (Professional Services)         87         9,764           Law Ston Kolding, Inc. (Professional Services)         88         4			
Kellog Co. (Food Products)         91         5.415           Kenvre, Lie. (Fersonal Care Products)         596         11.968           Keurig Dr Pepper, Inc. (Reverages)         324         3.486           Keyslip Technologies, Inc.* (Electronic Equipment, Instruments & Components)         62         8.203           Kinnberly Chark Corp. (Household Products)         117         14.139           Kinnberly Chark Corp. (Household Products)         670         11.109           Kinnberly Chark S & Semiconductor Equipment)         47         21.557           L'Al Carp, (Fouseholdings (Health Care Providers & Services)         63         11.318           Laboratory Corp. of America Itolings (Health Care Providers & Services)         31         6.223           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         2.8.81           Lam Research Corp. (Constonductors & Lisure)         114         5.226           Leides Holdings, Inc. (Protessional Services)         47         4.332           Leides Holdings, Inc. (Protessional Services)         47         4.332           Leides Holdings, Inc. (Protessional Services)         49         4.009           Live Nation Entertainment, Inc.* (Electronic electronic)         49         4.009           Live Corp. (Distributors)         77         7.208 <t< td=""><td></td><td></td><td></td></t<>			
Kenröx, Inc. (Personal Care Products)         596         11,968           Kenröy DF spyne, Inc. (Bevrages)         324         3,866           Keysight Technologies, Inc. (Electronic Equipment, Instruments & Components)         127         14,179           Kimberly-Clark Corp. (Household Products)         117         14,179           Kimberly-Clark Corp. (Household Products)         117         14,179           Kinder Morgan, Inc. (Oli, Gas & Consumable Fuels)         670         11,109           Klark Corp. (Semiconductors & Semiconductor Equipment)         47         21,457           Laboratory Corp. of America Holdings (Health Care Providers & Services)         31         6,623           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         28,831           Lank Oscards Corp. (Hotels, Restrumts & Leisure)         114         5,226           Leidos Holdings, Inc. (Food Products)         87         9,764           Live Nation Eretarianment, Inc.* (Tentertainment)         49         4,009           LVe Nation Eretarianment, Inc.* (Chernicals)         160         62,926           Lowe's Core, Instructors)         47         4332           Lowe's Core, Instructors)         49         4,009           Live Nation Eretarianment, Inc.* (Chernicals)         160         62,926			
Keurig Dr Pepper, Inc. (Beverages)         344         10,886           Keys Org (Banks)         324         3,486           Keys Org (Banks)         117         14,139           Kinnberly-Clark Corp. (Hoteshold Products)         117         14,139           Kinne Rally Corp. (Retail REITs)         214         3,764           Kinder Morgan, Inc. (Oli, Gias & Consumable Fuels)         670         111,109           KLA Corp. (Semiconductors & Semiconductor Equipment)         47         21,257           Labaratory Corp. of Americal Holdings (Heild Heil Care Providers & Services)         31         6,233           Lam Weston Holdings, Inc. (Holdings (Heild Heil Care Providers & Services)         31         6,233           Lam Weston Holdings, Inc. (Holdings (Heild Heil Care Providers & Services)         31         6,233           Lam Weston Holdings, Inc. (Holdings (Heild Heil Care Providers & Services)         31         6,232           Law Vegas Sands Corp. (Hotels, Restaurants & Leisure)         40         4,4032           Leides Holdings, Inc. (Profesional Services)         47         4,332           Leides Holdings, Inc. (Profesional Services)         48         48,408           Low Nation Entertainment, Inc.* (Entertainment)         49         4,069           Low Corp. (Instrinator)         49         4,069			
Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)         62         8.203           Kimberly-Clark Corp, Housshold Products)         117         14.139           Kimoter Netskold Products)         214         3.764           Kinder Morgan, Inc. (Oli, Gas & Consumable Fuels)         670         11.109           KAC Corp, (Semiconductors & Semiconductor & Semiconductor & Semiconductors & Semiconductore & Semiconductors & Semiconductors & Semiconductors & S		348	
Kimberly-Clark Corp. (Household Products)         117         14,139           Kimoe Renity Corp. (Retail REITs)         214         3,764           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         670         11,109           Stamar Steenty Corp. (Semiconductors & Semiconductor Equipment)         47         21,557           Labrartis Technologies, Inc. (Acrospace & Defense)         31         62,333           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         28,831           Lam Bostenth Corp. (Semiconductors & Semiconductor Equipment)         46         28,831           Law Vegas Sands Corp. (Hotech, Restaurants & Leisure)         114         52,226           Leidos Holdings, Inc. (Professional Services)         47         4,332           Lenar Corp., Class A (Household Durables)         87         9,764           Linde PLC (Chemicals)         169         62,926           Live Nation Entertainment, Inc.* (Entertainment)         49         4,609           Lockheed Martin Corp. (Acrospace & Defense)         78         31,899           Low Scorp. (Iostrankos)         57         7,208           Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         58         8,428		324	3,486
Kimo Kealty Corp. (Reail REITs)         214         3,764           Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         670         11,109           KLA Corp. (Semiconductors & Semiconductor Equipment)         47         21,557           L3Harris Technologies, Inc. (Aerospace & Defense)         65         11,318           Laboratory Corp. of America IRIOdings (Health Care Providers & Services)         31         6,233           Lam Bescarch Corp. (Border Securities & Semiconductor Equipment)         46         28,831           Lam Weston Holding, Inc. (Pordes Rostaurants & Leisure)         114         5,226           Leidos Holding, Inc. (Porfessional Services)         47         4,332           Lemar Corp Class A (Household Durables)         87         9,764           Live Nation Entertainment, Inc.* (Entertainment)         49         4,069           LVe Nation Entertainment, Inc.* (Entertainment)         49         4,069           Lowe's Corp. (Insurance)         64         4,052           Lowe's Corp. (Insurance)         64         4,052           Lowe's Corp. (Insurance)         7         7,008           Martiton Oil Corp. (Oil, Gias & Consumable Fuels)         57         7,208           Martiton Oil Corp. (Oil, Gias & Consumable Fuels)         57         7,208           Martiton Mater	Keysight Technologies, Inc.* (Electronic Equipment, Instruments & Components)	62	8,203
Kinder Morgan, Inc. (Oil, Gas & Consumable Fuels)         670         11.109           KLA Corp, (Semiconductors & Semiconductor Equipment)         47         21.557           Labarits Technologies, Inc. (Aerospace & Defense)         65         11.318           Lam Research Corp, (Semiconductors Equipment)         46         28.831           Lam Bost Corp, (Inconductors & Semiconductors Equipment)         46         28.831           Law Bost Corp, (Inconductors & Semiconductors Equipment)         47         4.332           Lenas Corp, Consto, Restaurants & Leisure)         114         5.226           Leidas Holdings, Inc. (Professional Services)         47         4.332           Lennar Corp Class A (Household Durables)         87         9,764           Linde PLC (Chemicals)         93         4.604           LQC Corp. (Insurance)         64         4.0052           LVA Corp. (Insurance)         64         4.052           Low's Cos., Inc. (Specially Retail)         203         42.192           LyoudellBasell Industries NY - Class A (Chemicals)         89         8.428           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marathon Oil Corp. (Oil, Gas & Consumable Fuels) <td>Kimberly-Clark Corp. (Household Products)</td> <td>117</td> <td>14,139</td>	Kimberly-Clark Corp. (Household Products)	117	14,139
KLA Corp. [Semiconductors & Semiconductor Equipment)       47       21,557         L3Harris Technologies, Inc. (Aerospace & Defense)       65       11,318         Laboratory Corp. of America Holdings (Health Care Providers & Services)       31       6,233         Lam Research Corp. (Semiconductors & Semiconductor Equipment)       46       28,831         Lam Weston Holding, Inc. (ProSessional Services)       114       5,226         Leidos Holdings, Inc. (ProSessional Services)       47       4,332         Leman Corp Class A (Household Durables)       87       9,764         Live Nation Entertainment, Inc.* (Entertainment)       49       4,609         Lockheed Martin Corp. (Aerospace & Defense)       78       31,809         Lowek Corp. (Ibstributors)       203       4,604         Lockheed Martin Corp. (Aerospace & Defense)       78       31,809         Lowek Corp. (Insurance)       64       4,052         Lowek Corp. (Insurance)       77       7,208         Marathon Ottopa, (Iof, Gas & Consumable Fuels)       57       7,208         Marathon Petroleum Corp. (Oli, Gas & Consumable Fuels)       138       20,885         Marathon Steldidings, Inc. (Corpital Markets)       13       2,777         Market Ackess Holdings, Inc. (Corpital Market)       14       32,227		214	3,764
L3Harris Technologies, Inc. (Aerospace & Defense)       65       11.318         Laboratory Corp. of America Holdings (Health Care Providers & Services)       31       6.238         Lam Research Corp. (Semiconductors & Semiconductor Equipment)       46       28.831         Lam Weston Holding, Inc. (Food Products)       50       44.62         Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)       114       5.226         Leidos Holdings, Inc. (Professional Services)       87       9.764         Linde PLC (Chemicals)       169       62.926         Live Nation Entertainment, Inc.* (Entertainment)       49       40.09         Lockheed Martin Corp. (Aerospace & Defense)       78       31.899         Lowe's Cos., Inc. (Specialty Retail)       203       42.192         Lyowe's Cos., Inc. (Specialty Retail)       203       42.192         LyoudellBasell Industries N.V Class A (Chemicals)       57       7.208         Marathon Oil Corp. (Oil, Gas & Consumable Fuels)       37       7.7108         Marathon Oil Corp. (Oil, Gas & Consumable Fuels)       13       2.777         Marathon Coll, Gas & Consumable Fuels)       37       7.208         Marathon Coll, Gas & Consumable Fuels)       13       2.777         Marathon Coll, Gas & Consumable Fuels)       87       6.581			11,109
Laboratory Corp. of America Holdings (Health Care Providers & Services)         31         6.23           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         28,831           Lam Weston Holding, Inc. (Prod Products)         50         4.623           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         114         5.226           Leidos Holding, Inc. (Prode Products)         87         9.764           Linde PLC (Chemicals)         169         62.292           Live Nation Entertainment, Inc.* (Entertainment)         49         4.069           LVC Corp. (Distributors)         203         4.604           Lockheed Martin Corp. (Aerrospace & Defense)         78         31.1899           Lowes Corp. (Insurance)         64         4.052           Lowes Corp. (Insurance)         203         8.428           Marathon Oit Corp. (Oil, Gas & Consumable Fuels)         57         7.208           Marathon Oit Corp. (Oil, Gas & Consumable Fuels)         13         2.075           Marathon Oit Corp. (Oil, Gas & Consumable Fuels)         13         2.075           Marathon Oit Corp. (Oil, Gas & Consumable Fuels)         13         2.075           Marathon Oit Corp. (Oil, Gas & Consumable Fuels)         13         2.077           Marathon Oit Corp. (Oil, Gas & Consumable Fuels) <td></td> <td></td> <td></td>			
Lam Research Corp. (Semiconductors & Semiconductor Equipment)         46         28.831           Lamb Weston Holding, Inc. (Pood Products)         50         4.623           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         114         5.226           Leidos Holdings, Inc. (Professional Services)         47         4.332           Lennar Corp Class A (Household Durables)         87         9,764           Live Nation Entertainment, Inc.* (Entertainment)         49         4,009           Lock Lock Chemicals)         116         62.926           Live Nation Entertainment, Inc.* (Entertainment)         49         4,009           Lock Reed Matrin Corp. (Aerospace & Defense)         78         31,899           Lows Cors., Inc. (Specialty Retail)         203         42,192           Lyondel Basell Industries N.V Class A (Chemicals)         57         7,208           Marathon Oli Corp. (Dil, Gas & Consumable Fuels)         57         7,208           Marathon Oli Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Maration Pertoleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Maration Pertoleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Maration Pertoleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777			
Lamb Weston Holding, Inc. (Food Products)         50         4.623           Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)         114         5.226           Leidos Holdings, Inc. (Prodessional Services)         47         4.332           Lennar Corp Class A (Household Durables)         87         9,764           Linde PLC (Chemicals)         169         62,926           Live Nation Entertainment, Inc.* (Entertainment)         49         4,069           LOCkteed Martin Corp. (Aerospace & Defense)         78         31,899           Lowes Corp. (Insurance)         64         4,052           Lowes Corp. (Insurance)         203         42,192           Lyondel/Basell Industries N.V Class A (Chemicals)         89         8,428           Marthon Ol Corp. (Oil, Gas & Consumable Fuels)         209         5,591           Marathon Ol Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marito Martina Marienias, Inc. (Capital Markets)         13         2,777           Marito Martina Marienias, Inc. (Construction Materials)         21         8,620           Maseo Corp. (Building Products)         72         8         11,620           Marito Martina Marienias, Inc. (Construction Materials)         21         8,620           Maseo Corp. (Building Products)			
Las Vegas Sands Corp. (Hotels, Restaurants & Leisure)       114       5.226         Leidos Holdings, Inc. (Professional Services)       47       4.332         Lennar Corp Class A (Houschold Durables)       87       9,764         Linde PLC (Chemicals)       169       62,926         Live Nation Entertainment, Inc.* (Entertainment)       49       4,069         Lockheed Martin Corp. (Aerospace & Defense)       78       31,899         Loews Corp. (Insurance)       64       4,052         Lowe's Cos., Inc. (Specialty Retail)       203       42,192         LyondelBasell Industries N.V Class A (Chemicals)       89       8,428         MACT Bank Corp. (Banks)       57       7,7208         Marathon Oil Corp. (Oil, Gas & Consumable Fuels)       13       2,777         Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)       13       2,777         Mariot Macterials, Inc. (Capital Markets)       13       2,777         Mariot Materials, Inc. (Construction Materials)       21       &620         Marst & MacLennan Cos., Inc. (Insurance)       171       32,542         Martin Marietta Materials, Inc. (Construction Materials)       21       &620         Mastee and, Inc Class A (Interactive Media & Services)       76       6,514         Martot Axees Holdings			
Leidos Holdings, Inc. (Professional Services)         47         4.332           Lennar Corp Class A (Houschold Durables)         87         9,764           Linde PLC (Chemicals)         169         62,926           Live Nation Entertainment, Inc.* (Entertainment)         49         4,069           LKQ Corp. (Distributors)         93         4,604           Lockheed Martin Corp. (Aerospace & Defense)         78         31,899           Lowe's Coss, Inc. (Specialty Retail)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           M&T Bank Corp. (Banks)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         209         5,591           Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marrito Naritett Materials, Inc. (Capital Markets)         13         2,742           Marith Maritals, Inc. (Capital Markets)         13         2,742           Mariti Materials, Inc. (Construction Materials)         21         8,820           Mastoreard, Inc Class A (Hotels, Restaurants & Leisure)         78         4,169           Mastoreard, Inc Class A (Financial Services)         28         114,022           Mastoreard, Inc Class A (Financial Services)			
Lennar CorpClass À (Houschold Durables)         87         9,764           Linde PLC (Chemicals)         169         62,926           Live Nation Entertainment, Inc.* (Entertainment)         49         4,069           Lockheed Martin Corp. (Aerospace & Defense)         78         31,899           Lockheed Martin Corp. (Aerospace & Defense)         64         4,052           Lows Corp. (Insurance)         64         4,052           Lows K Cos., Inc. (Specialty Retail)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           Martathon Dil Corp. (Oil, Gas & Consumable Fuels)         209         5,591           Maratchon Petroleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marioti International, Inc Class A (Hotels, Restaurants & Leisure)         171         32,527           Mars & McLennan Cos., Inc. (Insurance)         171         32,542           Martin Marietta Materials, Inc. (Construction Materials)         21         8,620           Masco Corp. (Insuling Products)         78         4,169           Masco Corp. (Insurance)         21         8,620           Masco Corp. (Inducts, Restaurants & Leisure)         252         66,581           McConmick & Co., Inc. (Insurance)         78			
Linde PLC (Chemicals)16962.926Live Nation Entertainment, Inc.* (Entertainment)494,069LKQ Corp. (Distributors)934,604Lockheed Martin Corp. (Aerospace & Defense)7831,899Lowe's Cos., Inc. (Specialty Retail)20342,192LyondellBasell Industries N.V Class A (Chemicals)898,428MAT Bank Corp. (Banks)577,208Marathon Oli Corp. (Oil, Gas & Consumable Fuels)13820,885Marthon Oli Corp. (Oil, Gas & Consumable Fuels)13820,885Marettanon ICorp. (Oil, Gas & Consumable Fuels)132,777Mariton Di Corp. (Oil, Gas & Consumable Fuels)132,777Mariton International, Inc Class A (Hotels, Restaurants & Leisure)17132,542Mariton Materials, Inc. (Construction Materials)218,620Maseo Corp. (Building Products)784,169Mastercard, Inc Class A (Financial Services)963,761Match Group, Inc.* (Interactive Media & Services)4720,438Medronic PU. (Health Care Providers & Services)46036,045Metroson Corp. (Health Care Fujinent & Supplies)46036,045Metter-Toledo International, Inc. (Interactive Media & Services)769230,861Metter-Toledo International, Inc. (Effectioners of Services)88,865Microsofty, Inc. (Health Care Equipment)37925,871Metter-Toledo International, Inc. (Life Sciences Tools & Services)88,865Mid-Amerei1814,67337925,98	-		
Live Nation Entertainment, Inc.* (Entertainment)         49         4,069           LXQ Corp. (Distributors)         93         4,604           Lockheed Martin Corp. (Acrospace & Defense)         78         31,899           Lows Corp. (Insurance)         64         4,052           Lows's Corp. (Insurance)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           M&T Bank Corp. (Banks)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         13         20,797           Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marriott International, Inc Class A (Hotels, Restaurants & Leisure)         171         32,542           Martin Marietta Materials, Inc. (Construction Materials)         21         8,620           Maseo Corp. (Building Products)         78         4,169           Mastercard, Inc Class A (Financial Services)         28         114,022           Match Group, Inc.* (Interactive Media & Services)         252         66,387           McCormick & Con, Inc. (Food Products)         87         6,581           McDonald's Corp. (Hotels, Restaurants & Leisure)         76         230,861           Metex & Co., Inc. (Pharmaceuticals)         460			
LKQ Corp. (Distributors)         93         4,604           Lockheed Martin Corp. (Aerospace & Defense)         78         31,899           Lowe's Cos., Inc. (Specialty Retail)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           M&T Bank Corp. (Banks)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         209         5,591           Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marton Net, Co. (Capital Markets)         13         2,777           Marrito Marteias, Inc. (Construction Materials)         11         32,542           Marito Marteias, Inc. (Construction Materials)         21         8,620           Masco Corp. (Building Products)         78         4,169           Masco Corp. (Building Products)         78         4,169           Masco Corp. (Hould Race Providers & Services)         96         3,761           McCornnick & Co., Inc. (Food Products)         87         6,581           McDonald's Corp. (Hotels, Restaurants & Leisure)         87         6,581           McDonald's Corp. (Hotels, Restaurants & Leisure)         87         6,581           McCornick & Co., Inc. (Food Products)         87         6,581 </td <td></td> <td></td> <td></td>			
Lockheed Martin Corp. (Aerospace & Defense)         78         31,899           Lowes Corp. (Insurance)         64         4,052           Lowes Cors., Inc. (Specialty Retail)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           M&T Bank Corp. (Banks)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         138         20,885           Market Axess Holdings, Inc. (Capital Markets)         13         2,777           Marriot International, Inc Class A (Hotels, Restaurants & Leisure)         87         17,151           Marsh & McLennan Cos, Inc. (Insurance)         171         32,542           Martin Marietta Materials, Inc. (Construction Materials)         21         8,620           Masce Corp. (Building Products)         78         4,169           Mastercard, Inc Class A (Financial Services)         28         114,022           Match Group, Inc.* (Interactive Media & Services)         87         6,581           McCormick & Co., Inc. (Food Products)         87         6,581           McTornik & Co., Inc. (Poletth Care Providers & Services)         47         20,438           Methorine PLC (Health Care Equipment & Supplies)         460         36,045           Merke & Co., Inc. (Pharmaceuti			
Loews Corp. (Insurance)         64         4,052           Low's Cos., Inc. (Specialty Retail)         203         42,192           LyondellBasell Industries N.V Class A (Chemicals)         89         8,428           Mar Bank Corp. (Banks)         57         7,208           Marathon Oil Corp. (Oil, Gas & Consumable Fuels)         209         5,591           Marathon Petroleum Corp. (Oil, Gas & Consumable Fuels)         13         2,777           Marriett Asses Holdings, Inc. (Capital Markets)         13         2,777           Marriett International, Inc Class A (Hotels, Restaurants & Leisure)         87         17,151           Marsh & McLennan Cos., Inc. (Insurance)         171         32,542           Martin Marietta Materials, Inc. (Construction Materials)         21         8,620           Masco Corp. (Building Products)         78         4,169           Mastercard, Inc Class A (Financial Services)         96         3,761           McCormick & Co., Inc. (Food Products)         87         6,581           Medtonic PLC (Health Care Equipment & Supplies)         460         36,045           Medtornic PLC (Health Care Equipment & Supplies)         460         36,045           Metter Toledo International, Inc.* (Life Sciences Tools & Services)         76         230,861           Metter T			
Lowe's Cos., Inc. (Specialty Retail)20342,192LyondellBasell Industries N.V Class A (Chemicals)898.428M&T Bank Corp. (Banks)577,208Marathon Oil Corp. (Oil, Gas & Consumable Fuels)2095,591Marathon Oil Corp. (Oil, Gas & Consumable Fuels)13820,885MarketAxess Holdings, Inc. (Capital Markets)132,777Marriot International, Inc Class A (Hotels, Restaurants & Leisure)87171.Marsi & McLennan Cos., Inc. (Insurance)17132,542Martin Marietta Materials, Inc. (Construction Materials)218,620Masco Corp. (Building Products)784,169Mastercard, Inc Class A (Financial Services)288114,022Match Group, Inc.* (Instructive Media & Services)963,761McCornick & Co., Inc. (Food Products)876,581MeDonald's Corp. (Hotels, Restaurants & Leisure)25266,387McKesson Corp. (Health Care Providers & Services)4720,438Metronic PLC (Health Care Providers & Services)87790,287Metta Plafforms, Inc.* - Class A (Interactive Media & Services)769230,861Mettler, Toledo International, Inc.* (Life Science Tools & Services)88,865MGM Resorts International, Inc.* (Life Sciences Tools & Services)88,8656Microsch International, Inc.* (Life Science Tools & Services)973,566Microsch International, Inc.* (Life Science Tools & Services)88,8656Microsch International, Inc.* (Life Science Tools & Services)8			
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Moderna, Inc.* (Biotechnology) 114 11,775			
	Moderna, Inc.* (Biotechnology)	114	11,775

Mohawk Industries, Inc.* (Household Durables)	18	1,545
Molina Healthcare, Inc.* (Health Care Providers & Services)	20	6,558
Molson Coors Beverage Co Class B (Beverages)	64	4,070
Mondelez International, Inc Class A (Food Products)	470	32,618
Monolithic Power Systems, Inc. (Semiconductors & Semiconductor Equipment)	17	7,854
Monster Beverage Corp.* (Beverages)	257	13,608
Moody's Corp. (Capital Markets)	55	17,389
Morgan Stanley (Capital Markets)	441	36,016
Motorola Solutions, Inc. (Communications Equipment)	58	15,790
MSCI, Inc. (Capital Markets)	27	13,853
Nasdaq, Inc. (Capital Markets)	117	5,685
NetApp, Inc. (Technology Hardware, Storage & Peripherals)	73	5,539
Netflix, Inc.* (Entertainment)	153	57,772
Newmont Corp. (Metals & Mining)	275	10,161
News Corp Class A (Media)	132	2,648
News Corp Class B (Media)	40	835
NextEra Energy, Inc. (Electric Utilities)	700	40,103

	Shares	Value
NIKE, Inc Class B (Textiles, Apparel & Luxury Goods)		\$ 40,544
NiSource, Inc. (Multi-Utilities)	143	3,529
Nordson Corp. (Machinery)	19	4,240
Norfolk Southern Corp. (Ground Transportation)	78	15,361
Northern Trust Corp. (Capital Markets)	72	5,003
Northrop Grumman Corp. (Aerospace & Defense)	49	21,569
Norwegian Cruise Line Holdings, Ltd.* (Hotels, Restaurants & Leisure)	147	2,423
NRG Energy, Inc. (Electric Utilities)	79	3,043
Nucor Corp. (Metals & Mining) NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	86 854	13,446 371,482
NVR. Inc.* (Household Durables)	1	5,963
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	89	17,793
Occidental Petroleum Corp. (Oil, Gas & Consumable Fuels)	229	14,858
Old Dominion Freight Line, Inc. (Ground Transportation)	31	12,683
Omnicom Group, Inc. (Media)	68	5,065
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	149	13,850
ONEOK, Inc. (Oil, Gas & Consumable Fuels)	200	12,686
Oracle Corp. (Software)	544	57,620
O'Reilly Automotive, Inc.* (Specialty Retail)	21	19,086
Organon & Co. (Pharmaceuticals)	88	1,528
Otis Worldwide Corp. (Machinery)	142	11,404
PACCAR, Inc. (Machinery)	181	15,389
Packaging Corp. of America (Containers & Packaging)	31	4,760
Palo Alto Networks, Inc.* (Software)	106	24,851
Paramount Global - Class B (Media)	167	2,154
Parker-Hannifin Corp. (Machinery)	44	17,139
Paychex, Inc. (Professional Services)	111	12,802
Paycom Software, Inc. (Professional Services)	17	4,408
PayPal Holdings, Inc.* (Financial Services)	380	22,215
Pentair PLC (Machinery)	57	3,691
PepsiCo, Inc. (Beverages)	476 1,952	80,654 64,748
Pfizer, Inc. (Pharmaceuticals) PG&E Corp.* (Electric Utilities)	723	11,662
Philip Morris International, Inc. (Tobacco)	537	49,715
Phillips 66 (Oil, Gas & Consumable Fuels)	154	18,503
Pinnacle West Capital Corp. (Electric Utilities)	39	2,874
Pioneer Natural Resources Co. (Oil, Gas & Consumable Fuels)	81	18,594
Pool Corp. (Distributors)	14	4,985
PPG Industries, Inc. (Chemicals)	81	10,514
PPL Corp. (Electric Utilities)	255	6,008
Principal Financial Group, Inc. (Insurance)	77	5,549
Prologis, Inc. (Industrial REITs)	319	35,795
Prudential Financial, Inc. (Insurance)	126	11,956
PTC, Inc.* (Software)	41	5,809
Public Service Enterprise Group, Inc. (Multi-Utilities)	173	9,845
Public Storage (Specialized REITs)	55	14,494
PulteGroup, Inc. (Household Durables)	76	5,628
Qorvo, Inc.* (Semiconductors & Semiconductor Equipment)	34	3,246
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	386	42,869
Quanta Services, Inc. (Construction & Engineering)	50	9,354
Quest Diagnostics, Inc. (Health Care Providers & Services)	39 14	4,753 1,625
Ralph Lauren Corp. (Textiles, Apparel & Luxury Goods) Raymond James Financial, Inc. (Capital Markets)	65	6,528
Realty Income Corp. (Retail REITs)	245	12,236
Regency Centers Corp. (Retail REITs)	57	3,388
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	37	30,450
Regions Financial Corp. (Banks)	324	5,573
Republic Services, Inc. (Commercial Services & Supplies)	71	10,118
ResMed, Inc. (Health Care Equipment & Supplies)	51	7,541
Revvity, Inc. (Life Sciences Tools & Services)	43	4,760
Robert Half, Inc. (Professional Services)	37	2,711

Rockwell Automation, Inc. (Electrical Equipment)	40	11,435
Rollins, Inc. (Commercial Services & Supplies)	84	3,136
Roper Technologies, Inc. (Software)	37	17,918
Ross Stores, Inc. (Specialty Retail)	118	13,328
Royal Caribbean Cruises, Ltd.* (Hotels, Restaurants & Leisure)	81	7,463
RTX Corp. (Aerospace & Defense)	503	36,201
S&P Global, Inc. (Capital Markets)	113	41,291
Salesforce, Inc.* (Software)	337	68,337
SBA Communications Corp. (Specialized REITs)	37	7,406
Schlumberger N.V. (Energy Equipment & Services)	491	28,624
Seagate Technology Holdings PLC (Technology Hardware, Storage & Peripherals)	67	4,419
Sealed Air Corp. (Containers & Packaging)	50	1,643
Sempra (Multi-Utilities)	218	14,831
ServiceNow, Inc.* (Software)	71	39,686
Simon Property Group, Inc. (Retail REITs)	113	12,207
Skyworks Solutions, Inc. (Semiconductors & Semiconductor Equipment)	55	5,422
Snap-on, Inc. (Machinery)	18	4,591
SolarEdge Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	20	2,590
Southwest Airlines Co. (Passenger Airlines)	206	5,576
Stanley Black & Decker, Inc. (Machinery)	53	4,430
Starbucks Corp. (Hotels, Restaurants & Leisure)	396	36,143
State Street Corp. (Capital Markets)	110	7,366
Steel Dynamics, Inc. (Metals & Mining)	54	5,790
STERIS PLC (Health Care Equipment & Supplies)	34	7,460
Stryker Corp. (Health Care Equipment & Supplies)	117	31,973

## :: ProFund VP UltraBull :: September 30, 2023

	Shares	Value
Synchrony Financial (Consumer Finance)	145	\$ 4,433
Synopsys, Inc.* (Software)	53	24,325
Sysco Corp. (Consumer Staples Distribution & Retail)	175	11,559
T. Rowe Price Group, Inc. (Capital Markets)	78	8,180
Take-Two Interactive Software, Inc.* (Entertainment)	55	7,721
Tapestry, Inc. (Textiles, Apparel & Luxury Goods)	80	2,300
Targa Resources Corp. (Oil, Gas & Consumable Fuels)	77	6,600
Target Corp. (Consumer Staples Distribution & Retail)	160	17,691
TE Connectivity, Ltd. (Electronic Equipment, Instruments & Components)	109	13,465
Teledyne Technologies, Inc.* (Electronic Equipment, Instruments & Components)	16	6,537
Teleflex, Inc. (Health Care Equipment & Supplies)	16	3,143
Teradyne, Inc. (Semiconductors & Semiconductor Equipment)	53 955	5,324 238,959
Tesla, Inc.* (Automobile Components) Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	314	49,929
Textron, Inc. (Aerospace & Defense)	68	5,314
The AES Corp. (Independent Power and Renewable Electricity Producers)	232	3,526
The Allstate Corp. (Insurance)	90	10,027
The Bank of New York Mellon Corp. (Capital Markets)	269	11,473
The Boeing Co.* (Aerospace & Defense)	196	37,568
The Charles Schwab Corp. (Capital Markets)	514	28,219
The Cigna Group (Health Care Providers & Services)	102	29,179
The Clorox Co. (Household Products)	43	5,636
The Coca-Cola Co. (Beverages)	1,346	75,350
The Cooper Cos., Inc. (Health Care Equipment & Supplies)	17	5,406
The Estee Lauder Cos., Inc. (Personal Care Products)	80	11,564
The Goldman Sachs Group, Inc. (Capital Markets)	114	36,887
The Hartford Financial Services Group, Inc. (Insurance)	106	7,516
The Hershey Co. (Food Products)	52	10,404
The Home Depot, Inc. (Specialty Retail)	348	105,152
The Interpublic Group of Cos., Inc. (Media)	133	3,812
The JM Smucker Co. (Food Products)	35	4,302
The Kraft Heinz Co. (Food Products)	276	9,285
The Kroger Co. (Consumer Staples Distribution & Retail)	228	10,203
The Mosaic Co. (Chemicals) The PNC Financial Services Group, Inc. (Banks)	115 138	4,094
The Procter & Gamble Co. (Household Products)	815	16,942 118,876
The Progressive Corp. (Insurance)	202	28,139
The Sherwin-Williams Co. (Chemicals)	82	20,914
The Southern Co. (Electric Utilities)	377	24,399
The TJX Cos., Inc. (Specialty Retail)	397	35,285
The Travelers Cos., Inc. (Insurance)	79	12,901
The Walt Disney Co.* (Entertainment)	633	51,305
The Williams Cos., Inc. (Oil, Gas & Consumable Fuels)	421	14,183
Thermo Fisher Scientific, Inc. (Life Sciences Tools & Services)	133	67,320
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	179	25,069
Tractor Supply Co. (Specialty Retail)	38	7,716
Trane Technologies PLC (Building Products)	79	16,030
TransDigm Group, Inc.* (Aerospace & Defense)	19	16,019
Trimble, Inc.* (Electronic Equipment, Instruments & Components)	86	4,632
Truist Financial Corp. (Banks)	461	13,189
Tyler Technologies, Inc.* (Software)	15	5,792
Tyson Foods, Inc Class A (Food Products)	99	4,999
U.S. Bancorp (Banks)	538	17,786
UDR, Inc. (Residential REITs) Ulta Beauty, Inc.* (Specialty Retail)	105 17	3,745 6,791
Union Pacific Corp. (Ground Transportation)	211	42,965
United Airlines Holdings, Inc.* (Passenger Airlines)	113	42,983
United Parcel Service, Inc Class B (Air Freight & Logistics)	250	4,780
United Rentals, Inc. (Trading Companies & Distributors)	230	10,670
United Health Group, Inc. (Health Care Providers & Services)	320	161,340
Universal Health Services, Inc Class B (Health Care Providers & Services)	21	2,640
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Valero Energy Corp. (Oil, Gas & Consumable Fuels)	122	17,289
Ventas, Inc. (Health Care REITs)	139	5,856
VeriSign, Inc.* (IT Services)	31	6,278
Verisk Analytics, Inc. (Professional Services)	50	11,812
Verizon Communications, Inc. (Diversified Telecommunication Services)	1,454	47,125
Vertex Pharmaceuticals, Inc.* (Biotechnology)	89	30,949
VF Corp. (Textiles, Apparel & Luxury Goods)	114	2,014
Viatris, Inc. (Pharmaceuticals)	415	4,092
VICI Properties, Inc. (Specialized REITs)	350	10,185
Visa, Inc Class A (Financial Services)	556	127,886
Vulcan Materials Co. (Construction Materials)	46	9,293
W.R. Berkley Corp. (Insurance)	70	4,444
W.W. Grainger, Inc. (Trading Companies & Distributors)	15	10,378
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	248	5,516
Walmart, Inc. (Consumer Staples Distribution & Retail)	494	79,005
Warner Bros. Discovery, Inc.* (Entertainment)	767	8,330
Waste Management, Inc. (Commercial Services & Supplies)	127	19,360

	Shares	Value
Waters Corp.* (Life Sciences Tools & Services)	20	\$ 5,484
WEC Energy Group, Inc. (Multi-Utilities)	109	8,780
Wells Fargo & Co. (Banks)	1,265	51,688
Welltower, Inc. (Health Care REITs)	179	14,664
West Pharmaceutical Services, Inc. (Life Sciences Tools & Services)	26	9,755
Western Digital Corp.* (Technology Hardware, Storage & Peripherals)	111	5,065
Westinghouse Air Brake Technologies Corp. (Machinery)	62	6,589
Westrock Co. (Containers & Packaging)	89	3,186
Weyerhaeuser Co. (Specialized REITs)	253	7,757
Whirlpool Corp. (Household Durables)	19	2,540
Willis Towers Watson PLC (Insurance)	36	7,523
Wynn Resorts, Ltd. (Hotels, Restaurants & Leisure)	33	3,050
Xcel Energy, Inc. (Electric Utilities)	191	10,929
Xylem, Inc. (Machinery)	83	7,555
Yum! Brands, Inc. (Hotels, Restaurants & Leisure)	97	12,119
Zebra Technologies Corp.* (Electronic Equipment, Instruments & Components)	18	4,258
Zimmer Biomet Holdings, Inc. (Health Care Equipment & Supplies)	72	8,080
Zions Bancorp NA (Banks)	51	1,779
Zoetis, Inc. (Pharmaceuticals)	159	 27,663
TOTAL COMMON STOCKS		 
(Cost \$5,722,668)		 12,425,453

# Repurchase Agreements<sup>(b)(c)</sup> (16.8%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$2,568,272	\$ 2,565,000	\$ 2,565,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$2,565,000)		 2,565,000
TOTAL INVESTMENT SECURITIES		
(Cost \$8,287,668) - 98.3%		14,990,453
Net other assets (liabilities) - 1.7%		 261,844
NET ASSETS - 100.0%		\$ 15,252,297

4 Non-income producing security.

(a) Number of shares is less than 0.50

(b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$2,419,000.

The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the (c) details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

REIT Real Estate Investment Trust

### :: ProFund VP UltraBull :: September 30, 2023

## **Futures Contracts Purchased**

					Va	alue and
	Number				Ur	realized
	of	Expiration			App	oreciation/
	Contracts	Date	Noti	onal Amount	(Dep	preciation)
E-Mini S&P 500 Futures Contracts	6	12/18/23	\$	1,297,650	\$	(58,497)

Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Not	ional Amount	Un App	llue and realized reciation/ preciation)
S&P 500	Goldman Sachs International	10/27/23	5.93%	\$	6,076,167	\$	18,930
SPDR S&P 500 ETF	Goldman Sachs International	10/27/23	5.84%		2,781,234		8,402
				\$	8,857,401	\$	27,332
S&P 500	UBS AG	10/27/23	5.83%	\$	6,320,586	\$	18,248
SPDR S&P 500 ETF	UBS AG	10/27/23	5.43%		1,600,212		4,870
				\$	7,920,798	\$	23,118
				\$	16,778,199	\$	50,450

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP UltraBull invested in the following industries as of September 30, 2023:

	Value	% of Net Assets
Aerospace & Defense	\$ 191,008	1.2%
Air Freight & Logistics	69,452	0.5%
Automobile Components	284,464	1.9%
Banks	373,701	2.5%
Beverages	202,376	1.3%
Biotechnology	262,668	1.7%
Broadline Retail	410,047	2.7%
Building Products	54,681	0.4%
Capital Markets	352,712	2.3%
Chemicals	209,663	1.4%
Commercial Services & Supplies	59,971	0.4%
Communications Equipment	114,008	0.7%
Construction & Engineering Construction Materials	9,354	0.1%
Consumer Finance	17,913 54,681	0.1%
Consumer Staples Distribution & Retail	226,117	1.5%
Containers & Packaging	220,117	0.2%
Distributors	16,664	0.1%
Diversified REITs		NM
Diversified Relis	2,266	
Electric Utilities	84,254 197,591	0.6%
Electrical Equipment	74,206	1.3% 0.5%
Electronic Equipment, Instruments & Components	71,752	0.5%
Energy Equipment & Services	53,547	0.3%
Entergy Equipment & Services	162,558	1.1%
Financial Services	537,350	3.4%
Food Products	121,855	0.8%
Gas Utilities	5,402	NM
Ground Transportation	97,629	0.6%
Health Care Equipment & Supplies	321,070	2.1%
Health Care Providers & Services	371,645	2.4%
Health Care REITs	23,990	0.2%
Hotel & Resort REITs	3,953	NM
Hotels, Restaurants & Leisure	266,251	1.7%
Household Durables	42,300	0.3%
Household Products	166,777	1.1%
Independent Power and Renewable Electricity Producers	3,526	NM
Industrial Conglomerates	101,938	0.7%
Industrial Congromerates	35,795	0.2%
Insurance	269,860	1.8%
Interactive Media & Services	733,225	4.7%
IT Services	150,794	1.0%
Leisure Products	2,976	NM
Life Sciences Tools & Services	193,567	1.3%
Machinery	221,697	1.4%
Media	97,077	0.6%
Metals & Mining	47,893	0.3%
Multi-Utilities	85,149	0.6%
Office REITs	8,379	0.1%
Oil, Gas & Consumable Fuels	533,033	3.4%
Passenger Airlines	23,097	0.2%
Personal Care Products	23,532	0.2%
Pharmaceuticals	511,034	3.4%
Professional Services	109,551	0.6%
Real Estate Management & Development	7,903	0.1%
Residential REITs	38,765	0.3%
Retail REITs	31,595	0.2%
Semiconductors & Semiconductor Equipment	920,997	6.0%
Software	1,256,356	8.3%

Specialized REITs	130,950	0.8%
Specialty Retail	256,004	1.7%
Technology Hardware, Storage & Peripherals	900,586	5.9%
Textiles, Apparel & Luxury Goods	46,483	0.3%
Tobacco	75,534	0.5%
Trading Companies & Distributors	31,866	0.2%
Water Utilities	8,297	0.1%
Wireless Telecommunication Services	25,069	0.2%
Other**	2,826,844	18.5%
Total	\$ 15,252,297	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

 $^{\rm NM}$   $\,$  Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

## Schedule of Portfolio Investments (unaudited)

## Common Stocks (79.7%)

Acadar Healtheare Co., Inc. "(Health Care Providers & Services)         268         \$         18.843           ACU Workbuck, Inc. "(Software)         316         7,123           Acusy Danak, Inc. (Electrical Lapipment)         91         15.438           Advanced Derinage Systems, Inc. (Building Produets)         201         22.880           ACOM (Construction & Engineering)         404         33.548           Affiltatd Manages Group, Inc. (Capital Markers)         102         13.295           Aloca Cor, (Menkinery)         181         21.409           Aloca Cor, (Menkinery)         181         21.409           Aloca Cor, (Menkinery)         151         5.062           Aloca Cor, (Menkinery)         151         5.062           Aloca Cor, (Menkinery)         151         5.062           Aloca Cor, Menkiner Corsumer Branco?         95         8.873           American Financial Group, Inc. (Insurance)         193         21.552           Amorican Finance Corp. (Rois data Corsumatio Freels)         431         13.232           Aparternent Income RHT Corp. (Reisdential RL11s)         1437         27.033           Anarow Electronics & Communitie Freels)         312         8.383           Aparternent Income RHT Corp. (Reisdential RL11s)         141         13.127		Shares	,	Value
Acaity Brands, Inc. (Electric) Equipment)         91         15.482           Advanced Drainage Systems, Inc. (Budding Products)         221         9228           Advanced Drainage Systems, Inc. (Capital Markets)         102         13.235           ARCOM (Construction & Engineering)         141         21.400           Ages Early Corp. (Ret.) Rel. (Capital Markets)         159         15.602           Alcoc Corp, (Methic & Mining)         159         15.602           Allegro MicroSystems, Inc. (Constant Rel. Systems)         63         8.873           Allegro MicroSystems, Inc. (Constant Rel. Systems)         79         21.077           Anderbys, Inc. * (Iclenia CurPrived & Structes)         95         8.873           Annedroy, Inc. * (Iclenia CurPrived & Structes)         95         8.873           Annedroy, Inc. * (Iclenia CurPrived & Structes)         99         11.877           Antero MicroSystem, Inc. (Ionaranec)         143         22.033           Antero MicroSystem, Inc. (Ionaranec)         143         12.383           Antero MicroSystem, Inc. (Ionaranec)         143         12.383           Antero MicroSystem, Inc. (Ionaranec)         143         12.383           Antero MicroSystems, Inc. * (Ionaranec)         143         12.383           Antero MicroSystems, Inc. * (Ionaranec)	Acadia Healthcare Co., Inc.* (Health Care Providers & Services)	268	\$	18,843
Adien II-C" (Automobile Components)         272         9982           Advanced Drainage Systems, Inc. "(Rubilding Products)         404         33.548           Advanced Drainage Systems, Inc. "(Graphal Markes)         102         13.295           AGCO Corp. (Machinery)         181         21.409           Agree Karly Corp. (Retail RHTs)         280         15.467           Allegn MarcoSystems, Inc. "(Genical Markes)         199         15.682           Allegn MarcoSystems, Inc. "(Genical Markes)         167         8.818           Allegn MarcoSystems, Inc. "(Genical Markes)         95         8.873           American Financio Group, Inc. (Gonamer Finance)         93         21.552           Annard Capital Margement, Fin. (Mortgage RETS)         1.477         27.030           Antero Margement, Finance (Mortgage RETS)         1.437         27.030           Antero Margement, Finance (Mortgage RETS)         1.41         1.1527           Antero Margement, Finance (Mortgage RETS)         1.41         1.1527           Aparteron Finance Copt" (Oli, Gas & Consumable Fuels)         312         2.8383           Anardox Capital Margement, Finance Genjonent, Instruments & Components)         162         2.0289           Antero Margement, Finance Genjonent, Instruments & Components)         121         2.1325	ACI Worldwide, Inc.* (Software)	316		7,129
Advanced Drainage Systems, Inc. (Building Products)         201         22.880           AtCOM (Costruction & Engineering)         404         33.548           Atfiliated Managers Group, Inc. (Capital Markes)         102         13.205           Accox Cor, Mcknimery)         181         22.1400           Agree Realty Corp. (Retiil REITS)         200         15.667           Alcaca Corp, Mcknimery)         207         6.612           Aller Sin, McKnimery (Lectric Utilities)         467         8.818           Aller Time, Cillectric Utilities)         90         21.077           Amedisy, Inc. * (Identif Cas Provider & Services)         93         21.552           Amori Cachology, Inc. (Senviceductors & Services)         931         11.872           Annor Cachology, Inc. (Senviceductors & Cas Provide Parks)         931         11.872           Antero McKareen Corp. (O), Cas & Consumable Facls)         931         11.872           Antero McKareen Corp. (O), Cas & Consumable Facls)         931         11.832           Aptarticromy, Inc. (Senviceductors & Services)         931         11.832           Aptart Corp. (Consineal Services)         931         11.832           Antero McKareen REIT Corp. (Residential REITS)         431         13.234           Aptartern Incower REIT Corp. (Residential REITS) <td></td> <td>91</td> <td></td> <td></td>		91		
AFCOM (Construction & Enginetering)         604         33.548           AGCO Corp. (Machinery)         181         21.3295           AGCO Corp. (Machinery)         181         21.409           Agree Realty Corp. (Retail & RITh)         250         15.467           Alleard MicroSystems, Inc.* (Semiconductors & Semiconductor Equipment)         519         15.082           Alleard MicroSystems, Inc.* (Semiconductors & Semiconductor Equipment)         167         8.818           Anterioan Financial Group, Inc. (Insurance)         95         8.873           Annerican Financial Group, Inc. (Norstagne ETLTS)         1437         27.030           Antero Kontancia Group, Inc. (Norstagne ETLTS)         1437         27.030           Antero Kontancia Reading International Reading Internatinternational Reading Int	• •			
Affiliard Managers Group, Inc. (Capital Markes)         102         13.208           AGCO Cop., (Machinery)         181         21.409           Agree Really Corp., (Retail REI's)         280         15.467           Alleor Corp., (Machine Streme Streme Conductor Equipment)         207         6.612           Alleor Corp., (Machine Streme Streme Conductor Equipment)         207         6.612           Alleor Corp., (Machine Streme Streme Conductor Equipment)         308         6.780           Annedivs, Inc.* (Icanstance Finance)         991         21.077           Anneor Technology, Inc. (Semiconductors & Semiconductor Equipment)         300         6.780           Anneor Technology, Inc. (Semiconductors & Semiconductor Equipment)         1437         27.030           Antero Mathema Corp. (Ol. (Gas & Consumable Fuels)         141         20.837           Antero Mathema Corp. (Ol. (Gas & Consumable Fuels)         191         23.883           Arow Bectronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20.287           Arow Bectronics, Inc.* (Herotonic Equipment, Instruments & Components)         162         20.838           Arow Herotonics, Inc.* (Herotonic Equipment, Instruments & Components)         162         20.287           Arow Dectonics, Inc.* (Herotonic Equipment, Instruments & Components)         162         20.287     <				
AGCO Cop., (Machinery)         181         21,409           Agree Kealty Corp., (Kearik JENTs)         519         15,867           Allegn MicroSystems, Inc.* (Gemiconductors & Semiconductor Equipment)         519         15,867           Allegn MicroSystems, Inc.* (Gemiconductors & Semiconductor Equipment)         167         8,818           All JFrancial, Inc. (Consumer France)         98         8,873           American Financeil Group, Inc. (Norstance F         98         8,873           Anadro Capiti Manageneur, Inc. (Konstance F         99         8,873           Anatero Resurce Comp.* (Old, Gas & Consumable Fuels)         143         11,872           Anatero Resurce Comp.* (Old, Gas & Consumable Fuels)         991         11,872           Apatrene REIT Com, (Residential REITs)         143         13,324           Apatrene REIT (Constances & Recogning)         191         23,883           Arows Electronics, Inc.* (Electronic Equipment), Instruments & Components)         162         20,289           Arows Electronics, Inc.* (Electronic Equipment), Instruments & Components)         141         11,517           Aystent du Arows (Electronic Equipment), Instruments & Components)         26         9,200           Arows Electronic Equipment, Instruments & Components)         26         9,200           Arows Electronic Equipment, Instruments				
Agree Really Corp. (Reall RUTS)         280         15,467           Alleors Orp. (Metuk & Mining)         159         15082           Allegro MicroSystems, Inc. (Consumer Finance)         207         6,612           Allegro MicroSystems, Inc. (Consumer Finance)         90         21,077           Annedisys, Inc.*         1647         8,818           Annedisys, Inc.*         1643         8,818           Annedisy, Inc.*         1643         21,027           Annetisy, Inc.*         1643         21,327           Annet' Chenholder, Inc. (Consumer Finance)         193         21,527           Annet' Chenholder, Inc. (Consumer Finance)         193         21,527           Annet' Chenholder, Inc. (Consumer Fuels)         143         72,030           Antero Mathemen Corp. (Ol. (Cas. & Consumable Fuels)         141         20,837           Antero Mathemen REIT Corp. (Reidential RITIs)         122         8,333           Aroweh Elestonics, Inc.* (Elestronic Equipment, Instruments & Components)         162         20,289           Arowehad Pharamaeuticals, Inc.* (Hoinechnology)         312         8,333           Associatel Banc, Corp. (Banks)         441         11,572           Atorowehad Pharabene, Corp. (Hornicals)         124         21,2102           Associata				
Aleon Corp. (Meals & Mining)         519         15.082           Allegro MicroSystems, Inc. * (Geniconductors & Semiconductor Fquipment)         207         6.612           ALLE FL, Inc. (Electric Utilities)         99         21.077           Annetizys, Inc.* (Ifealth Care Providers & Services)         99         8.833           American Financial Group, Inc. (Consumer)         300         6.780           Annaly Cognital Management, Inc. (Mortagae REIIs)         14.37         27.030           Antero Resources Corp. 201. (Gas & Consumable Fuels)         991         11.872           Antero Resources Corp. 201. (Gas & Consumable Fuels)         991         12.383           Aparticons, Inc. * (Restormatil REIIs)         434         13.324           Aparterions, Inc. * (Restormatil REIIs)         162         20.283           Arrow Electrononic Equipment, Instruments & Components)         162         20.283           Arrow Electrononic Equipment, Instruments & Components)         12         8.383           ASON, Inc.* (Professional Service)         131         4.834           Asostiand Bane- Corp. (Idanks)         23         7.511           Asostiand Bane- Corp. (Idanks)         23         7.512           Asostiand Bane- Corp. (Idanks)         25         9.506           Asostian Corp., Inc. * (Consuntar				
Allegro MicroSystems, Inc.* (Semiconductor Sequipment)       207       6.612         ALLETE, Inc. (Electric Utilities)       167       8.818         Ally Financial, Inc. (Consumer Finance)       99       28,973         Amedirsy, Inc.* (Health Case Providers & Services)       99       8,873         Annor To-Thomoductors & Semiconductor Fujipment)       300       6,780         Annor V Capital Management, Inc. (Morragage REITs)       433       27,030         Antero Michrena Corg. (OI, Cas & Consumable Fuels)       821       20,337         Antero Rearman Corg. (OI, Cas & Consumable Fuels)       821       20,337         Aptartonue, Inc. (Containers & Realcaging)       191       23,833         Arraw Elschrönis, Inc.* (Teleschröne Equipment, Instruments & Components)       162       20,280         Arrow Elschrönis Equipment, Instruments & Components)       162       20,280         Arrow Elschrönis Equipment, Instruments & Components)       162       20,280         Arow Elschrönis Equipment, Instruments & Components)       162       20,383         Arrow Elschrönis Equipment, Instruments & Components)       162       20,383         Arow Elschrönis Equipment, Instruments & Components)       162       20,383         Arow Elschrönis Equipment, Instruments & Components)       162       20,383         As				
ALLETE, Inc. (Electric Utilities)       167       8.818         Ally Financial, Inc. (Consumer Finace)       99       21.077         America Financial Group, Inc. (Insurance)       193       21.522         Amkor Technology, Inc. (Semiconductors & Semiconductor Equipment)       300       6,780         Antero Mideram Corp. (Oli, Gas & Consumable Fuels)       991       11.872         Antero Mideram Corp. (Oli, Gas & Consumable Fuels)       21       20.837         Apartment Income REIT Corp. (Residential REITS)       434       13.242         Aptarticopu, Inc. (Containers & Pacidential REITS)       434       13.243         Arrow HickTowies, Inc.* (Ilectronic Equipment, Instruments & Components)       162       20.289         Arrow HickTowies, Inc.* (Ilectronic Equipment, Instruments & Components)       144       11.517         Associated Bance Corp. (Banks)       438       160-954         Associated Bance Corp. (Banks)       439       7.511         Autovity, Inc. & (Hordiesiand Services)       431       11.817         Avise Internet (Specially Retail)       781       140       12.137         Associated Bance, Corp. (Banks)       439       7.511       140       12.132         Autovity, Inc. & (Inordiancia)       780       265       9.360       7.511				
Ally Financial, Inc. (Consumer Finance)         790         21,077           Amedirys, Inc. (Health Care Providers & Services)         95         8,873           Americs, Inc. (Health Care Providers & Services)         93         21,552           Ankor Technology, Inc. (Senvineductor Equipment)         900         6,780           Antero Michterma Corp. (IC, Lass & Consumable Fuels)         991         11,872           Antero Michterma Corp. (IC, Lass & Consumable Fuels)         921         20,8337           Apartment Income REHT Corp. (Recidential REITs)         434         13,324           Apartonop, Inc. (Containers & Packaging)         191         23,883           Arrow Electronice Equipment, Instruments & Components)         162         20,289           Arrow Electronice Equipment, Instruments & Components)         162         20,383           Arrow Electronice Equipment, Instruments & Components)         162         20,383           Arrow Electronice Equipment, Instruments & Components)         162         20,383           Arow Electronice Equipment, Instruments & Comp				
Amediays, Inc.* (Health Care Providers & Services)         95         8,873           American Financial Group, Inc. (Instrance)         130         21,552           Anady Capital Management, Instramets & Services)         991         11,873           Antero Resources Corp.* (Oil, Gas & Consumable Fuels)         991         11,873           Antero Resources Corp.* (Oil, Gas & Consumable Fuels)         991         12,833           Apattment Income REIT Corp. (Residential REITs)         434         13,344           Apatamet, Capital Kestuaruta & Leisure)         759         26,338           Arrow Tiectronics, Inc.* (Telectronic Fagityment, Instruments & Components)         162         20,289           Arrowhead Pharmaceuticals, Inc.* (Biotechnology)         312         8,383           ASGN, Inc.* (Professional Services)         141         11,151           Associated Barne-Corp. (Bans)         439         7,511           Autoity, Inc. (Automobile Components)         265         9,360           Aviant Lore, (Sociatyre Retai)         76         10,242           Aviant Lore, (Chemicals)         75         10,242           Aviant Lore, (Chemicals)         75         10,242           Aviant Corp. (Chemicals)         75         10,242           Aviant Lore, (Chemicals)         75				
Americal Financial Group, Inc. (Insurance)         193         21,552           Ankor Technology, Inc. (Seniconductor Equipment)         300         6,780           Antero Midurean Corp. (Oil, Gas & Consumable Fuels)         991         11,872           Antero Resources Corp.* (Oil, Gas & Consumable Fuels)         821         20,837           Aparticone, Inc. (Containers & Perkaging)         191         23,883           Ararew Electronic Equipment, Instruments & Components)         162         20,289           Arrow Electronic Equipment, Instruments & Components)         162         20,289           Arrow Electronic Equipment, Instruments & Components)         162         20,289           Arrow Electronic Equipment, Instruments & Components)         162         20,289           Associated Banc-Corp. (Banks)         149         12,157           Aspen Technology, Inc.* (Soltware)         83         16,054           Associated Banc-Corp. (Banks)         439         7,511           AutoNation, Inc.* (Isturnonits & Components)         21         21,322           AutoNation, Inc.* (Containers & Packaging)         78         11,809           Aviet, Inc. (Automobile Components)         21         21,322           AutoNation, Inc.* (Containers & Components)         21         21,322           Associated Ban				
Amkor Technology, Enc. (Semiconductors & Semiconductor Equipment)         300         6,780           Annaly Capital Management, Inc. (Mortagae REHTs)         14,87         27,030           Antero Midstream Carp, (Oil, Gas & Consumable Fuels)         821         20,837           Antero Midstream Carp, (Oil, Gas & Consumable Fuels)         434         13,324           Aptartiment Income REHT Corp, (Residentia RETIS)         434         13,324           Aptartiment Income REHT Corp, (Residentia RETIS)         162         20,283           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20,283           Arrowhead Pharmaceuticals, Inc.* (Biotechnology)         312         8,383         ASGN, Inc.* (Chemicals)         141         11,517           Associated Banc-Corp, (Banks)         149         12,170         Aspen Technology, Inc.* (Software)         33         16,954           Avise Tude, Tudento Katon, Inc.* (Software)         265         9,360         439         7,311           Autolis, Inc. (Loronia Transportation)         265         9,360         434         13,324           Avise Tude, Tudento Katon, Instruments & Components)         266         12,819         4xata coaring Systems, Lufs vences Tools & Services)         75         8,783           Bank OZK (Banks)         306         11,343				
Annaby Capital Management, Inc. (Morgage REITs)         1,437         27,030           Antero Midstream Corp. OII, Gas & Consumable Fuels)         821         20,837           Apatrome REIT Corp. (Residential REITs)         434         13,324           Apatromo, Inc. (Containers & Packaging)         191         23,883           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20,238           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20,238           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         141         11,517           Ashand, Inc. (Chemicals)         312         &,333           Astroma, Inc.* (Software)         83         16,054           Associated Bame-Corp. (Banks)         439         7,511           Autolin, Inc. (Automobile Components)         221         221,322           Autolin, Inc. (Automobile Components)         266         12,492           Aviet Corp., Inc.* (Ground Transportation)         57         10,242           Aviet Corp., Inc.* (Ground Transportation)         266         12,491           Aviet Corp. (Lectronic Equipment, Instruments & Components)         266         12,491           Aviet Inc. (Life Sciences Tools & Services)         306         11,433				
Antero Nidstream Corp, (Oil, Gas & Consumable Fuels)         991         11,872           Antero Resources Corp.* (Oil, Gas & Consumable Fuels)         821         20,837           Apatrment Income REIT Corp. (Residential REITs)         434         13,324           Aptartment Income REIT Corp. (Residential REITs)         759         26,338           Arranck (Hotels, Restaurnats & Leisure)         759         26,338           Arrowhead Pharmacuitals, Inc.* (Electronic Equipment, Instruments & Components)         162         20,289           Arrowhead Pharmacuitals, Inc.* (Biotechology)         312         8,383           ASGN, Inc.* (Professional Services)         141         11,517           Associated Bance Corp. (Banks)         439         7,511           Autoliv, Inc. (Automobile Components)         221         21,222           Autoliv, Inc. (Automobile Components)         265         9,360           Avis Budgel Group, Inc.* (Ground Transportation)         57         10,242           Avanet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Avanet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Avanet, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           Belden, Inc. (Flectronic Equipment, Instruments & Components) <td></td> <td></td> <td></td> <td></td>				
Antero Resources Corp, * (Oil, Gas & Consumable Fuels)         \$21         20,837           Apatrment Income REIT Corp. (Residential REITs)         434         13,324           AptarGroup, Inc. (Containers & Packaging)         191         23,883           Arraw Electorios, Env. ("Reterotive Equipment, Instruments & Components)         162         20,289           Arrow Electorios, Env. ("Reterotive Equipment, Instruments & Components)         312         8,883           ASCN, Inc. * (Professional Services)         141         11,517           Ashand, Inc. (Chemicals)         439         7,511           Associated Bane-Corp. (Banks)         439         7,511           Autonix, Inc. * (Software)         78         11,809           Avise Indeg Circup, Inc.* (Ground Transportation)         76         12,824           Avise Indeg Circup, Inc.* (Chemicals)         76         12,824           Avise Indeg Circup, Inc.* (Chemicals)         75         8,783           Avise Indeg Circup, Inc.* (Chemicals)         75         8,783           Avise Indeg Circup, Inc.* (Chemicals)         123         11,897           Avise Indeg Circup, Inc.* (Chemicals)         123         11,897           Avise Indeg Circup, Inc.* (Chemicals)         123         11,893           Avise Indeg Circup, Inc.* (Chemicals)				
Apatraction, Inc. (Containes: & Packagin)       191       23.883         AptarGroup, Inc. (Containes: & Packagin)       192       23.833         Arrow Hell Pharmaceuticals, Inc.* (Biotechnology)       162       20.289         Arrowhead Pharmaceuticals, Inc.* (Biotechnology)       122       8,383         ASGN, Inc.* (Professional Services)       141       11,517         Ashland, Inc (Chemicals)       141       11,517         Associated Bane-Corp. (Banks)       433       16,954         Associated Bane-Corp. (Banks)       221       21,322         AutoNation, Inc.* (Specialty Retail)       78       11,809         Avient Corp. (Chemicals)       75       10,242         Avient Corp. (Chemicals)       57       10,242         Avaet, Inc. (Electronic Equipment, Instruments & Components)       266       17,351         Azzenta, Inc.* (Life Sciences Tools & Services)       123       11,836         Baldwall, C.Lifertonical Equipment, Instruments & Components)       306       11,433         Belden, Inc. (Uif Sciences Tools & Services)       123       11,836         Bark OZK, (Banks)       391       27,901       382       15,750         Berry Global Group, Inc. (Containers & Packaging)       344       21,297       11,836         Birkb				
Aparafroup, Inc. (Containers & Packaging)         191         23,883           Annmark (Hotels, Restaurants & Leisure)         759         26,338           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20,289           Arrow Kielectronics, Inc.* (Biotechnology)         312         8,383           ASCIN, Inc.* (Professional Services)         141         11,517           Ashand, Inc. (Chemicals)         439         7,511           AutoNation, Inc.* (Software)         83         16,954           Associated Bane-Corp, (Banks)         439         7,511           AutoNation, Inc.* (Software)         78         113,2323           AutoNation, Inc.* (Software)         78         113,2324           Avis Budge Croup, Inc.* (Ground Transportation)         76         10,242           Avis Budge Croup, Inc.* (Ground Transportation)         75         10,242           Avatala Coating Systems, L4* (Chemicals)         306         11,343           Belder, Inc. (Electronic Equipment, Instruments & Components)         123         11,875           Avatala Coating Systems, L4* (Chemicals)         306         11,343           Belder, Inc. (Life Sciences Tools & Scrvices)         123         11,876           Brink OZK (Banks)         391         27,905				· · · · · · · · · · · · · · · · · · ·
Armark (Hotels, Restaurants & Leisure)         759         26.338           Arrow Electronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20.289           Arrowhead Pharmaceuticals, Inc.* (Biotechnology)         312         8,383           ASGN, Inc.* (Chemicals)         144         11.517           Ashland, Inc. (Chemicals)         144         12.170           Associated Bane-Corp. (Banks)         439         7.511           Autoliv, Inc. (Automobile Components)         221         21.322           Autoliv, Inc. (Chemicals)         78         11.809           Avient Group, (Chemicals)         265         9.360           Avient Group, (Chemicals)         266         12.819           Avatala Coating Systems, Ltd.* (Chemicals)         266         12.819           Avatala Coating Systems, Ltd.* (Chemicals)         306         11.343           Bark OZK (Banks)         382         15.750           Berry Global Group, Inc. (Containers & Components)         123         11.876           Bark OZK (Banks)         391         22.922         12.927           Black Hill Sciences Tools & Services)         382         15.750           Berry Global Group, Inc. (Containers & Packaging)         344         21.297           Black Hil				
Arrow Relectronics, Inc.* (Electronic Equipment, Instruments & Components)         162         20,289           Arrowhead Pharmaceuticals, Inc.* (Biotechnology)         312         8,383           ASCNN, Inc.* (Professional Services)         141         11,517           Ashand, Inc. (Chemicals)         143         12,170           Aspen Technology, Inc.* (Software)         83         16,054           Associated Bane-Corp, (Banks)         439         7,511           AutoNiton, Inc.* (Specially Retail)         78         11,809           Avient Corp. (Chemicals)         78         11,809           Avient Corp. (Chemicals)         645         17,351           Avanet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Avanet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Avaeta, Inc. (Electronic Equipment, Instruments & Components)         123         11,835           Belden, Inc. (Chemicals)         306         11,343           Belden, Inc. (Containers & Packaging)         322         15,750           Berry Global Group, Inc. (Containers & Packaging)         344         21,297           Billy Molesabel Chub Holdings, Inc.* (Containers & Packaging)         391         27,905           Blackbaud, Inc.* (Software)				
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)       312       8.383         ASGN, Inc.* (Professional Services)       141       11,517         Ashland, Inc. (Chemicals)       149       12,170         Associated Banc-Corp, (Banks)       439       7,511         Autolity, Inc. (Automobile Components)       221       221,322         AutoNation, Inc.* (Specialty Retail)       78       11,809         Avient Corp, (Chemicals)       265       9,360         Avient Corp, (Chemicals)       266       12,819         Avate, Inc. (Lifectronic Equipment, Instruments & Components)       266       12,819         Avate, Inc. (Lifectronic Equipment, Instruments & Components)       266       11,343         Bark OXK (Banks)       306       11,343         BeldRing Brands, Inc.* (Personal Care Products)       382       15,750         Bery Global Group, Inc. (Containers & Packaging)       344       21,297         Black Hills Corp, (Multi-Utilities)       195       9,865         Black Hills Corp, (Multi-Utilities)       195       9,865         Black Hills Corp, (Multi-Utilities)       191       9,348         Brishnore Corp, Inc. (Containers & Packaging)       364       45,315         Black Hills Corp, (Multi-Utilitities)       195       9,865				
ASGN, Inc.* (Professional Services)       141       11,517         Ashland, Inc. (Chemicals)       149       12,170         Aspen Technology, Inc.* (Software)       83       16,554         Associated Bane-Corp, (Banks)       439       7,511         Autolivi, Inc. (Automobile Components)       221       21,322         AutoNation, Inc.* (Specialty Retail)       78       11,809         Avies Budget Group, Inc.* (Ground Transportation)       57       10,242         Avata Corting Equipment, Instruments & Components)       266       12,819         Avatata Coating Systems, Ltd.* (Chemicals)       645       17,351         Azenta, Inc.* (Life Sciences Tools & Services)       175       8,783         Belden, Inc. (Cleatronic Equipment, Instruments & Components)       123       11,876         Belden, Inc. (Cleatronic Equipment, Instruments & Components)       123       11,876         Belden, Inc. (Cleatronic Sugging)       344       21,297         Bi's Mholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)       391       27,905         Blackbad, Inc.* (Software)       207       12,582         Brixmor Property Group, Inc. (Retail REITS)       875       18,183         Brixmor Property Group, Inc. (Retail REITS)       876       18,183         B				
Ashland, Inc. (Chemicals)       149       12,170         Aspecired Banc-Corp. (Banks)       439       7,511         Autoliv, Inc. (Automobile Components)       221       221,322         AutoNation, Inc.* (Specialty Retail)       78       11,809         Avient Corp. (Chemicals)       265       9,360         Avient Corp. (Chemicals)       266       12,819         Avatla Coating Systems, Ltd.* (Chemicals)       645       17,351         Azatla Coating Systems, Ltd.* (Chemicals)       645       17,351         Azatla Coating Systems, Ltd.* (Chemicals)       366       11,343         Belden, Inc. (Electronic Equipment, Instruments & Components)       123       11,876         Berry Global Group, Inc. (Containers & Packaging)       344       21,297         Bry Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)       391       27,905         Back Hills Corp. (Multi-Utilities)       195       9,865         Blackbaul, Inc.* (Software)       207       12,592         Bry Molesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)       391       27,905         Bod Garming Corp. (Hotels, Restarants & Leisure)       203       16,037         Brixmor Property Group, Inc. (Retail RETI's)       875       18,183         Brixmor Property				
Aspen Technology, Ine.* (Software)         83         16.954           Associated Banc-Corp, (Banks)         439         7,511           Autoliv, Inc (Automobile Components)         221         21,322           AutoNation, Ine.* (Specialty Retail)         78         11,809           Avient Corp, (Chemicals)         265         9,360           Avis Budget Group, Ine.* (Ground Transportation)         57         10,242           Avient, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Axatla Coating Systems, Ltd.* (Chemicals)         306         11,343           Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           Bellden, Inc. (Electronic Equipment, Instruments & Components)         322         15,750           Berry Global Group, Inc. (Containers & Packaging)         344         21,297           B's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)         391         27,905           Blackbaud, Inc.* (Software)         125         8,790           Boyd Gaming Corp. (Hotels, Restaurants & Leisure)         127         8,784           Brighthouse Financial, Inc.* (Insurance)         191         9,348           Brixmor Property Group, Inc. (Retail RETIs)         875         18,183           Br				· · · · · · · · · · · · · · · · · · ·
Associated Bane-Corp. (Banks)       439       7,511         Autoliv, Inc. (Automobile Components)       221       21,322         AutoNation, Inc.* (Specialty Retail)       78       11,809         Avies Budget Group, Inc.* (Ground Transportation)       57       10,242         Avnet, Inc. (Electronic Equipment, Instruments & Components)       266       12,819         Axata Coating Systems, Ld.* (Chemicals)       645       17,351         Azenta, Inc.* (Life Sciences Tools & Services)       306       11,343         Belden, Inc. (Electronic Equipment, Instruments & Components)       123       11,876         BellRing Branck, Inc.* (Personal Care Products)       382       15,750         Berry Global Group, Inc. (Containers & Packaging)       344       21,297         Black Hills Corp. (Multi-Utilities)       391       27,905         Barck Hills Corp. (Multi-Utilities)       125       8,790         Boyd Gaming Corp. (Hotels, Restaurants & Leisure)       191       9,348         Brixmor Property Group, Inc. (Retail REITs)       875       18,183         Bruker Corp. (Lie Sciences Tools & Services)       266       17,818         Bruker Corp. (Lie Science Stools & Services)       266       17,818         Bruker Corp. (Lie Sciences Tools & Services)       266       17,818				
Autoliv, Inc. (Automobile Components)         221         21,322           Autolation, Inc.* (Specialty Retail)         78         11,809           Avient Corp. (Chemicals)         265         9,360           Avis Budget Group, Inc.* (Ground Transportation)         57         10,242           Avatla Coating Systems, Ltd.* (Chemicals)         266         12,819           Avatla Coating Systems, Ltd.* (Chemicals)         266         17,351           Azenta, Inc.* (Life Sciences Tools & Services)         175         8,783           Balk OZK (Banks)         306         11,343           Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           Beldking, Inc.* (Constaurers & Packaging)         344         21,297           Bark OZK (Banks)         391         27,905           Bark Moles are Up Holdings, Inc.* (Constaurers Staples Distribution & Retail)         391         27,905           Black Hills Corp. (Multi-Utilities)         195         9,865           Black Abaud, Inc.* (Software)         207         12,592           Brighthouse Financial, Inc.* (Insurance)         191         9,348           Brunswick Corp. (Life Sciences Tools & Services)         286         17,818           Brunswick Corp. (Life Sciences Tools & Services)         266				
AutoNation, Inc.* (Specialty Retail)         78         11,809           Avient Corp, (Chemicals)         265         9,360           Avis Budget Group, Inc.* (Ground Transportation)         57         10,242           Avaeta Coating Systems, Ltd.* (Chemicals)         266         12,819           Axalta Coating Systems, Ltd.* (Chemicals)         645         17,351           Axaenta, Inc.* (Life Sciences Tools & Services)         175         8,783           Bank OZK (Banks)         306         11,343           Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           BellRing Brands, Inc.* (Personal Care Products)         382         15,750           Berry Global Group, Inc. (Consumer Staples Distribution & Retail)         391         27,905           Black Hills Cor, (Multi-Utilities)         195         9,8465           Black Hills Cor, (Life Sciences Tools & Services)         207         12,592           Brightowas Financial, Inc.* (Insurance)         191         9,348           Brixmor Property Group, Inc. (Retail REITs)         875         18,183           Bruker Corp. (Life Sciences Tools & Services)         286         17,818           Bruswick Corp. (Life Sciences Tools des Services)         266         19,945           Buidders FirstSource, Inc.* (Re				
Avient Corp. (Chemicals)         265         9,360           Avis Budget Group, Inc.* (Ground Transportation)         57         10,242           Avnet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Axalta Coating Systems, Ltd.* (Chemicals)         645         17,351           Azenta, Inc.* (Life Sciences Tools & Services)         175         8,783           Bank OZK (Banks)         306         11,343           Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           BelfRing Brands, Inc.* (Personal Care Products)         382         15,750           Berry Global Group, Inc.* (Containers & Packaging)         344         21,297           BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)         391         27,905           Blackbaud, Inc.* (Software)         125         8,790           Boyd Gaming Corp. (Hotels, Restaurants & Leisure)         207         12,592           Brixtmor Property Group, Inc. (Retail REITs)         875         18,183           Bruker Corp. (Life Sciences Tools & Services)         286         17,818           Bruker Corp. (Life Sciences Tools & Services)         266         19,845           Barkbaud, Inc.* (Consumer Staples Sciences)         266         19,845				
Avis Budget Group, Inc.* (Ground Transportation)       57       10,242         Avnet, Inc. (Electronic Equipment, Instruments & Components)       266       12,819         Axalta Coating Systems, Ltd.* (Chemicals)       645       17,351         Azenta, Inc.* (Life Sciences Tools & Services)       175       8,783         Bank OZK (Banks)       306       11,343         Belden, Inc. (Electronic Equipment, Instruments & Components)       123       11,876         BellRing Brands, Inc.* (Personal Care Products)       382       15,750         Berry Global Group, Inc. (Containers & Packaging)       344       21,297         BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)       391       27,905         Black Hills Corp. (Multi-Utilities)       195       9,865         Black Kunge Financial, Inc.* (Insurance)       191       9,348         Brixmor Property Group, Inc. (Retail REITs)       875       18,183         Bruker Corp. (Life Sciences Tools & Services)       266       17,818         Brunswick Corp. (Leisure Products)       203       16,307         Builders FirstSource, Inc.* (Building Products)       266       19,945         Cabot Corp. (Chemicals)       13       8,003         Cabot Corp. (Chemicals)       131       8,003				
Avnet, Inc. (Electronic Equipment, Instruments & Components)         266         12,819           Axalta Coating Systems, Ltd.* (Chemicals)         645         17,351           Azenta, Inc.* (Life Sciences Tools & Services)         306         11,343           Bahk OZK (Banks)         306         11,343           BeldRing Brands, Inc.* (Personal Care Products)         382         15,750           Berry Global Group, Inc. (Containers & Packaging)         344         21,297           BY Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)         391         27,905           Black Hills Corp. (Multi-Utilities)         195         9,865           Black Junc.* (Software)         207         12,592           Brithhouse Financial, Inc.* (Insurance)         191         9,348           Brithwore Financial, Inc.* (Insurance)         191         9,348           Bruswick Corp. (Leisure Products)         203         16,037           Brithwore Financial, Inc.* (Insurance)         203         16,037           Bruswick Corp. (Leisure Products)         364         45,315           BWX Technologies, Inc. (Aerospace & Defense)         266         19,945           Cabot Corp. (Chemicals)         163         11,208           Cabot Corp. (Chemicals)         163         11,208				
Axalta Coating Systems, Ltd.* (Chemicals)64517,351Azenta, Inc.* (Life Sciences Tools & Services)1758,783Bank OZK (Banks)30611,343Bank OZK (Banks)12311,876Belden, Inc. (Electronic Equipment, Instruments & Components)12311,876Beltry Global Group, Inc. (Containers & Packaging)34421,297Bry Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)39127,905Black Hills Corp. (Multi-Utilities)1959,865Back Junc.* (Software)1258,790Boyd Gaming Corp. (Hotels, Restaurants & Leisure)20712,592Brighthouse Financial, Inc.* (Insurance)1919,348Brixmor Property Group, Inc. (Retail REITs)87518,183Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leizure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabel Corp. (Chemicals)16311,291CACII International, Inc.* - Class A (Professional Services)6620,719Calix, Inc.* (Communications Equipment)1727,884Carpit Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carter's, Inc. (Retiles, Apparel & Luxury Goods)14537,593Carter's, General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595				
Azenta, Inc.* (Life Sciences Tools & Services)       175       8,783         Bank OZK (Banks)       306       11,343         Belden, Inc. (Electronic Equipment, Instruments & Components)       123       11,876         BellRing Brands, Inc.* (Personal Care Products)       382       15,750         Berry Global Group, Inc. (Containers & Packaging)       344       21,297         By's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)       391       27,905         Black Hills Corp. (Multi-Utilities)       195       9,865         Blackbaud, Inc.* (Software)       125       8,790         Boyd Gaming Corp. (Hotels, Restaurants & Leisure)       207       12,592         Brighthouse Financial, Inc.* (Insurance)       191       9,348         Bruxer Corp. (Life Sciences Tools & Services)       286       17,818         Brunswick Corp. (Leisure Products)       203       16,037         Budters FirstSource, Inc.* (Retail REITS)       364       45,315         BWX Technologies, Inc. (Aerospace & Defense)       266       19,945         Cable One, Inc. (Media)       13       8,003         Cabot Corp. (Chemicals)       163       11,291         CACI International, Inc.* - Class A (Professional Services)       351       11,268         Cadence Bank (		645		
Bank OZK (Banks)         306         11,343           Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           BellRing Brands, Inc.* (Personal Care Products)         382         15,750           Berry Global Group, Inc. (Containers & Packaging)         344         21,297           BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)         391         27,905           Black Hills Corp. (Multi-Utilities)         195         9,865           Body Gaming Corp. (Hotels, Restaurants & Leisure)         207         12,592           Brighthouse Financial, Inc.* (Insurance)         191         9,348           Bruxmor Property Group, Inc. (Retail REITs)         875         18,183           Bruker Corp. (Life Sciences Tools & Services)         266         17,818           Bruswick Corp. (Leisure Products)         203         16,037           Bulders FirstSource, Inc.* (Building Products)         266         19,945           Cable One, Inc. (Media)         13         8,003           Cable Cone, Inc. (Media)         13         8,003           Cable Cone, Inc. (Media)         13         11,291           CACI International, Inc.* - Class A (Professional Services)         531         11,268           Cadence Bank (Banks)         531				
Belden, Inc. (Electronic Equipment, Instruments & Components)         123         11,876           BellRing Brands, Inc.* (Personal Care Products)         382         15,750           Berry Global Group, Inc. (Containers & Packaging)         344         21,297           Bls Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)         391         27,905           Black Hills Corp. (Multi-Utilities)         195         9,865           Blackbaud, Inc.* (Software)         125         8,700           Boyd Gaming Corp. (Hotels, Restaurants & Leisure)         207         12,592           Brighthouse Financial, Inc.* (Insurance)         191         9,348           Bruwer Corp. (Life Sciences Tools & Services)         286         17,818           Bruker Corp. (Leisure Products)         203         16,037           Builders FirstSource, Inc.* (Building Products)         364         45,315           Cable One, Inc. (Media)         13         8,003           Cabot Corp. (Chemicals)         163         11,291           CACI International, Inc.* - Class A (Professional Services)         531         11,268           Calix, Inc.* (Communications Equipment)         172         7,884           Caperi Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)         338         17,782           Cariel Hol				
BellRing Brands, Inc.* (Personal Care Products)38215,750Berry Global Group, Inc. (Containers & Packaging)34421,297B's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)39127,905Black Hills Corp. (Multi-Utilities)1959,865Blackbaud, Inc.* (Software)1258,790Boyd Gaming Corp. (Hotels, Restaurants & Leisure)20712,592Brighthouse Financial, Inc.* (Insurance)1919,348Brixmor Property Group, Inc. (Retail REITs)87518,183Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)53111,268Calix, Inc.* (Communications Equipment)1727,884Capit Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos, Inc. (Building Products)14537,593Carles Vis General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595		123		
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Black Hills Corp. (Multi-Utilities)         195         9,865           Blackbaud, Inc.* (Software)         125         8,790           Boyd Gaming Corp. (Hotels, Restaurants & Leisure)         207         12,592           Brighthouse Financial, Inc.* (Insurance)         191         9,348           Brixmor Property Group, Inc. (Retail REITs)         875         18,183           Bruker Corp. (Life Sciences Tools & Services)         286         17,818           Bruswick Corp. (Leisure Products)         203         16,037           Builders FirstSource, Inc.* (Building Products)         364         45,315           BWX Technologies, Inc. (Aerospace & Defense)         266         19,945           Cable One, Inc. (Media)         13         8,003           Cabot Corp. (Chemicals)         163         11,291           CACI International, Inc.* - Class A (Professional Services)         531         11,268           Calix, Inc.* (Communications Equipment)         172         7,884           Capit Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)         338         17,782           Carlisle Cos., Inc. (Ruilding Products)         145         37,593           Carlisle Cos., Inc. (Ruilding Products)         145         37,593           Carlisle Cos., Inc. (Building Products)         145 <t< td=""><td></td><td>344</td><td></td><td></td></t<>		344		
Blackbaud, Inc.* (Software)       125       8,790         Boyd Gaming Corp. (Hotels, Restaurants & Leisure)       207       12,592         Brighthouse Financial, Inc.* (Insurance)       191       9,348         Brixmor Property Group, Inc. (Retail REITs)       875       18,183         Bruker Corp. (Life Sciences Tools & Services)       286       17,818         Brunswick Corp. (Leisure Products)       203       16,037         Builders FirstSource, Inc.* (Building Products)       364       45,315         BWX Technologies, Inc. (Aerospace & Defense)       266       19,945         Cable One, Inc. (Media)       13       8,003         Cabot Corp. (Chemicals)       163       11,291         CACI International, Inc.* - Class A (Professional Services)       66       20,719         Cadence Bank (Banks)       531       11,268         Calix, Inc.* (Communications Equipment)       172       7,884         Carlisle Cos., Inc. (Building Products)       338       17,782         Carlisle Cos., Inc. (Building Products)       145       37,593         Carter's, Inc. (Textiles, Apparel & Luxury Goods)       108       7,468         Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)       109       29,595	BJ's Wholesale Club Holdings, Inc.* (Consumer Staples Distribution & Retail)	391		27,905
Boyd Gaming Corp. (Hotels, Restaurants & Leisure)20712,592Brighthouse Financial, Inc.* (Insurance)1919,348Brixmor Property Group, Inc. (Retail REITs)87518,183Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Black Hills Corp. (Multi-Utilities)	195		9,865
Brighthouse Financial, Inc.* (Insurance)1919,348Brixmor Property Group, Inc. (Retail REITs)87518,183Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Carlisle Cos., Inc. (Ruilding Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Blackbaud, Inc.* (Software)	125		8,790
Brixmor Property Group, Inc. (Retail REITs)87518,183Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Boyd Gaming Corp. (Hotels, Restaurants & Leisure)	207		12,592
Bruker Corp. (Life Sciences Tools & Services)28617,818Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Brighthouse Financial, Inc.* (Insurance)	191		9,348
Brunswick Corp. (Leisure Products)20316,037Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Brixmor Property Group, Inc. (Retail REITs)	875		18,183
Builders FirstSource, Inc.* (Building Products)36445,315BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Bruker Corp. (Life Sciences Tools & Services)	286		17,818
BWX Technologies, Inc. (Aerospace & Defense)26619,945Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)6620,719Cadence Bank (Banks)1727,884Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595		203		16,037
Cable One, Inc. (Media)138,003Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	Builders FirstSource, Inc.* (Building Products)			45,315
Cabot Corp. (Chemicals)16311,291CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595	BWX Technologies, Inc. (Aerospace & Defense)	266		
CACI International, Inc.* - Class A (Professional Services)6620,719Cadence Bank (Banks)53111,268Calix, Inc.* (Communications Equipment)1727,884Capri Holdings, Ltd.* (Textiles, Apparel & Luxury Goods)33817,782Carlisle Cos., Inc. (Building Products)14537,593Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595				
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Carter's, Inc. (Textiles, Apparel & Luxury Goods)1087,468Casey's General Stores, Inc. (Consumer Staples Distribution & Retail)10929,595				
Casey's General Stores, Inc. (Consumer Staples Distribution & Retail) 109 29,595				
Celsius Holdings, Inc.* (Beverages) 143 24,539				
	Celsius Holdings, Inc.* (Beverages)	143		24,539

ChampionX Corp. (Energy Equipment & Services)	572	20,375
Chart Industries, Inc.* (Machinery)	122	20,633
Chemed Corp. (Health Care Providers & Services)	44	22,866
Chesapeake Energy Corp. (Oil, Gas & Consumable Fuels)	327	28,197
Choice Hotels International, Inc. (Hotels, Restaurants & Leisure)	73	8,943
Chord Energy Corp. (Oil, Gas & Consumable Fuels)	121	19,610
Churchill Downs, Inc. (Hotels, Restaurants & Leisure)	198	22,976
Ciena Corp.* (Communications Equipment)	435	20,559
Cirrus Logic, Inc.* (Semiconductors & Semiconductor Equipment)	159	11,760
Civitas Resources, Inc. (Oil, Gas & Consumable Fuels)	248	20,056
Clean Harbors, Inc.* (Commercial Services & Supplies)	147	24,602
Cleveland-Cliffs, Inc.* (Metals & Mining)	1,480	23,132
CNO Financial Group, Inc. (Insurance)	329	7,807
CNX Resources Corp.* (Oil, Gas & Consumable Fuels)	470	10,613
Coca-Cola Consolidated, Inc. (Beverages)	14	8,908
Cognex Corp. (Electronic Equipment, Instruments & Components)	501	21,262
Coherent Corp.* (Electronic Equipment, Instruments & Components)	379	12,371
Columbia Banking System, Inc. (Banks)	607	12,322

## :: ProFund VP UltraMid-Cap :: September 30, 2023

chalansk sportsvær Cn. (Textlis, Appærd & Laway Gonds)         102         \$             7.558         330         15.833         Commerce Medahers, Inc. (Hanks)         340         16.799         17.790         17.790         17.790         17.790         17.790         17.790         17.790         17.790         17.790         17.790         17.990         17.795         17.991         17.991         17.991         17		Shares	Value
Commercial Metak Ca, (Merak & Mining)         126         10.099           Concentix Corp, (Professional Services)         126         10.094           Concentix Corp, (Professional Services)         127         7,792           Coty, Ent.* - Class A (Personal Care Products)         128         128           Cousins Propertics. Inc. (Olitics RLTIs)         424         12.014           Cousins Propertics. Inc. (Olitics RLTIs)         424         12.015           Crane NT Co. (Machinery)         140         7,782           Cousins Propertics. Inc. (Class AP Rekeging)         151         31.056           Culters Write Co. (Machinery)         163         24.290           Culters Write Corp, (Aerospace & Defense)         111         22.715           Culters Write Corp, (Aerospace & Defense)         111         22.715           Darking Ingredients, Inc. * (Class A (Golivare)         76         39.072           Deckers Ouddor Corp, * (Lexitla, Aeropard & Laury Goods)         76         70.072           Doubles Loss Outrofs, Inc.* * (Class A (Golivare)         173         13.712           Doubles Loss Outrofs, Inc.* * Class A (Golivare)         173         12.723           Doubles Loss Outrofs, Inc.* * Class A (Golivare)         173         12.231           Doubles Loss Outrofs, Inc.* * Class A (Golivare) </td <td></td> <td></td> <td></td>			
Comm/walt Systems, Inc." (Software)         128         8.654           Consentits Core, (Professional Services)         1327         7.792           Constantits Core, (Professional Services)         142         11.431           Cousins Properties, Inc. (Office REITs)         442         9.004           Cousins Core, (Machinery)         140         7.782           Crane Cor, (Machinery)         140         7.789           Cross, Inc.* (Textiles, Apperd & Loury Goods)         131         11.65           Cross, Inc.* (Textiles, Apperd & Loury Goods)         131         11.65           Cousing Trans Lancers, Luc. (Unations & Packagug)         131         12.65           Coulted Trans Lancers, Luc. (Unations & Packagug)         163         12.725           Coulted Trans Lancers, Luc. (Char)         7.65         330         21.053           Deckers Outdoor Cope.* (Textiles, Apperd & Loury Goods)         76         333         21.053           Deckers Outdoor Cope.* (Castiles, Apperd & Loury Goods)         363         7.745           Deckers Outdoor Cope.* (Castiles, Apperd & Loury Goods)         363         7.745           Deckers Outdoor Cope.* (Castiles, Apperd & Loury Goods)         363         7.745           Dealkort Oc., Luc. (Machinery)         363         7.745           Deanta			
Consensity Corp.         126         10004           Corpored Olice Properties Trus (Difke RETs)         327         7,732           Coty, Int.* - Class A (Personal Care Products)         142         11,431           Consen Properties, Inc. (Office RETs)         142         12,015           Canne NT (Co. (Machinery)         142         12,015           Crane NT (Co. (Machinery)         140         7,780           Crose, Inc.* (Textiles, Apparel & Laxury Goods)         179         15,733           Cubes Smrat (Specialized RETs)         654         24,937           Cubes Wright Corp. (Arcospace & Defonso)         111         21,735           Darking Ingrediments, Inc. * (Inotal Products)         464         24,220           Deckern Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Textiles, Apparel & Laxury Goods)         36         21,135           Dords Duddoor Corp. * (Text			
Corporato Office Properties Trans (Office RETIs)         327         7,722           Corsy, Ine.** Class A (Personal Care Products)         1442         9,004           Corane Co. (Machinery)         142         22,615           Crane Co. (Machinery)         140         7,732           Crown NT Co. (Machinery)         140         7,732           Crown NT Co. (Machinery)         140         7,732           Crown NT Co. (Machinery)         140         7,732           Crown Noldings, Inc. (Containers & Packaging)         351         31,055           Curiss-Wright Core, (Aerraspace & Defense)         111         21,715           Darking Ingredients, Inc.* (Food Products)         464         24,223           Dockers Outdor Core, TC exilis, Constrant Core, Apparel & Laxury Goods)         76         9,902           Diek Lob Sontrics, Inc (Cost Apparel & Laxury Goods)         76         9,902           Diek Lob Sontrics, Inc Cost Ad Health Care Technology         353         21,053           Dornimy, Inc.* Class Ad Gold and Project         353         21,053           Diek Machina, Inc. (Offica RE Consmahle Puels)         142         21,717           Donald Sontrics, Inc.* Class Ad Gold and Puels)         135         21,224           Dy Matheram, Inc. (Offica RE Consmahle Puels)			
Coty, Inc.* - Class A (Descand Care Products)         1.042         1.1.431           Consine Properties, Inc. (Office RETTs)         1.42         1.2.6.65           Cranes NT Co. (Machinery)         1.40         7.780           Crose, Inc.* (Textiles, Apparel & Laxary Goods)         1.79         1.5.733           Cubes, Inc.* (Textiles, Apparel & Laxary Goods)         1.81         3.1.056           Cubes, Inc. (Containers & Packaging)         3.61         3.1.056           Cubes, Inc. (Containers & Packaging)         3.61         3.1.056           Cubes, Nargh Corey, Levelsea, & Defense)         1.11         2.1.735           Cubes, Nargh Corey, Levelsea, & Defense)         1.11         2.1.735           Darking Ingredients, Inc. * (Tool Podots)         4.64         2.4.2.20           Deckers Outdoor Corey, * (Textiles, Apparel & Lavary Goods)         3.6         2.1.453           Darking, Inc.*, * Class A (Golware)         3.8         2.1.453           Darking, Inc.*, * Class A (Golware)         3.6         2.1.453           Daraladan Co., Inc. (Machinery)         3.6 </td <td></td> <td></td> <td></td>			
Consime Properties, Inc. (Office REITs)         442         9.004           Crane Co. (Machinery)         140         7.780           Crane Co. (Machinery)         140         7.780           Cross, Inc.* (Crottiles, Apparel & Luxury Goods)         351         51.65           Cross, Inc.* (Crottiles, Apparel & Luxury Goods)         187         71.656           Curles-Wright (Crop. (Arcrospece & Defense)         111         21.715           Curliss-Wright (Crop. (Arcrospece & Defense)         111         21.715           Darking Ingredients, Inc. (Fload Roparel & Luxury Goods)         76         99.072           Dick's Sporting (coods, Inc. (Specially Retail)         182         19.072           Dick Sporting (coods, Inc. (Specially Retail)         133         21.053           Dording Long (coods, Inc. (Specially Retail)         353         21.053           Dording Long (coods, Inc. (Streight Retail)         353         21.053           Dording Long (coods, Inc. (Construction Materials)         103         17.151           East Word Matchinery)         353         21.052           Dynatace, Inc.* (Construction Materials)         103         17.151           East Word Materials         122         21.171           East Word Materials         123         21.982 <tr< td=""><td></td><td></td><td></td></tr<>			
Crane XVT Co. (Machinery)         142         12615           Croex, Inc * (Textiles, Apparel & Luxury Goods)         179         15783           Croex, Inc * (Textiles, Apparel & Luxury Goods)         179         15783           Cuber, Smart, Smart, Inc. (Smarts)         187         17.056           Cuber, Smart, Smart, Inc. (Smarts)         187         17.056           Cuber, Smart, Smart, Inc. (Smarts)         111         21.757           Deckers Dutido Corp. * (Textiles, Apparel & Luxury Goods)         76         39.072           Deckers Dutido Corp. * (Textiles, Apparel & Luxury Goods)         76         39.072           Deckers Dutido Corp. * (Textiles, Apparel & Luxury Goods)         76         29.072           Doubles, Cond, Inc. (Spreiding Vetain)         353         21.053           Doubles, Cond, Inc. (Spreiding Vetain)         353         21.053           Doubles, Cond, Inc. (Machinery)         355         7.745           Doubles, Cond, Inc. (Spreiding Vetain)         365         7.745           Duratics, Inc. * (Sold ware)         760         20.0423           Dy Mattera, Inc. * (Sold ware)         760         22.0423           Dy Mattera, Inc. * (Sold ware)         103         17.151           Data Weta Bincone, Inc. (Industrial REITs)         118         12.061			
Cane NNI Co. (Machinery)         140         7,780           Crows, Inc.* (Containers & Packaging)         351         31,056           CubeSmart (Specialized REITs)         654         24,937           Culter, Trost Bankers, Inc. (Banks)         111         21,715           Curiss-Wright (Corp. (Arcospace & Defense)         111         21,715           Darking Ingredients, Inc. * (Food Products)         464         24,220           Deckers Outdoor Corp.* (Textiles & Apparel & Lucary Goods)         76         39,072           Deckers Outdoor Corp.* (Textiles & Apparel & Lucary Goods)         76         39,072           Deckers Outdoor Corp.* (Textiles & Operative)         173         13,712           Denaidson Co., Enc. (Machinery)         353         21,053           Downiny, Inc.* - Class A (Health Care Technology)         365         7,458           Drophox, Inc.* - Class A (Geodivare)         61         32,200           Drug Materials, Enc. (Construction Materials)         103         17,151           East Group Properties, Inc. (Construction A Engineering)         142         21,171           Deaids Materials, Enc. (Construction & Engineering)         143         7,383           Derost Corp.* (Health Care Equipment & Supplies)         144         7,383           EastGroup Properitis, Inc. (Ind			
Crose, Inc.* (Texilies, Apparel & Laxary Goods)         179         15,783           Crown Holdings, Inc. (Containers & Packaging)         351         311,056           CubeStmart (Specialized RUTIs)         654         24,937           Culter, Trans Bances, Inc. (Banks)         111         21,715           Cutritise Wright Corp. (Arcospace & Defense)         111         21,715           Darking Ingreditions, Inc. * (Food Froduets)         464         24,220           Deckers Outdoor Corp. * (Textles, Apparel & Luxury Goods)         76         39,072           Dolby Laboratories, Inc Class A (Software)         173         13,712           Donaldson Co., Inc. (Machinery)         355         27,453           Dorphox, Inc.* ' (Software)         760         20,423           Dynatrace, Enc.* ' (Software)         761         22,200           Lag Waterials, Inc. (Construction Materials)         103         17,151           Last West Bancory, Inc. (Banks)         121         21,717           EastStrougn Properies, Inc. (Industrial REITs)         132         21,823           Incerfsys (Electrical Equipment)         132         21,823           Incerfsys (Electrical Equipment)         144         7,339           Eardsys (Incertical Equipment)         144         7,340			
Crown Holdings. Inc. (Containces & Packaging)         351         31.056           Cubesmat (Specialized REITs)         654         24.937           Culter Nort Bankers. Inc. (Banks)         117         17.056           Curits-Wright (Cop. (Acrospace & Defenso)         111         21.715           Darling Ingredients, Inc. * (Food Products)         464         24.220           Deckers Outdoor Cop.* (Textilis, Apparel & Luxury Goods)         76         39.072           Dick's Sporting Goods, Inc. (Specially Retail)         132         19.762           Doubly Laborations, Inc Class A (Galvaure)         353         21.053           Douxinuty, Inc.* - Class A (Galvaure)         353         21.053           Douxinuty, Inc.* - Class A (Galvaure)         365         77.455           Drobox, Inc.* - Class A (Galvaure)         361         37.151           Dradition, Inc. (Onl. Gas & Consumable Fuels)         412         21.717           Eagle Materials, Inc. (Construction Materials)         132         21.982           Eagle Materials, Inc. (Construction & Engineering)         133         21.892           Paromysen Winduk Core, (Health Care Peaviders & Services)         292         19.611           Eagle Materials IN Core, (Incast a Clare Equipment & Supplies)         119         11.266           Eagle M			
CubeSmart (Specialized REITS)         654         24.937           CubeNers (Inc. (Banks)         187         17.056           Curtise-Wright Corp. (Acrospace & Defense)         111         21.715           Darling (Lagredinets, Inc.* (Food Products)         464         24.220           Deckers Outdoor Corp.* (Toxtiles, Apparel & Luxury Goods)         76         39.072           Dick's Sparting Goods, Inc. (Specially Retail)         313         21.051           Downity, Inc.* - Class A (Software)         335         21.053           Downity, Inc.* - Class A (Software)         353         21.051           Dromaldom Co., Inc. (Mackinery)         365         7.745           Droptow, Inc.* - Class A (Software)         79         20.423           Dynatize, Inc.* (Software)         103         12.061           Dynatize, Inc.* (Software)         103         12.117           EastGroup Properties, Inc. (Industrial REITS)         112         21.823           EastGroup Properties, Inc. (Industrial REITS)         123         21.823           Encorys (Electrical Equipment & Supplies)         144         7.339           Envise Holding Corp. (Health Care Providers & Services)         292         19.611           Envise Holding Corp. (Health Care Equipment & Supplies)         144         7.340 <td></td> <td></td> <td></td>			
Culler, Svight, Cop, (Acogoae & DeGaso)       111       21,725         During, Wight, Cop, (Acogoae & DeGaso)       111       21,715         Deckros, Undoco Cop,* (Circuits, Appeard & Lunury Goods)       76       39,072         Dick's Sporting Goods, Inc. (Specialty Retai)       123       13,712         Donalson Co., Inc. (Machinery)       333       21,053         Donalson Co., Inc. (Machinery)       363       7,748         Dorphox, Inc.* (Class A (Software)       750       20,423         Dynatrace, Inc.* (Class A (Construction Materials)       691       32,200         Tagk Materials, Inc. (Construction Materials)       103       17,151         East West Bancory, Inc. (Banks)       112       21,922         PMCOR Group, Inc. (Danks Construction & Engineering)       132       21,922         Encoryse Electrical Equipment & Supplies)       144       7,533         Encoryse Construction & Engineering)       137       23,229         Encoryse Construction & Engineering)       144       7,533         Encoryse Construction & Engineering)       144       7,533         Encoryse Construction & Engineering)       144       7,533         Encoryse Construction & Engineering)       144       7,534         Encoryse Const and Engineering)       142			
Curtiss-Wright Cop. (Acrospace & Defense)         111         21,715           Daring tagredines, the * (Food Products)         464         24,220           Deckers Outdoor Cop.* (Itexitis, Apparet & Luxury Goods)         76         39,072           Dick's Sporting Goods, Inc. (Specially Retail)         182         19,762           Doby Laboratories, Inc Class A (Software)         353         21,053           Downikon Co., Inc. (Machinery)         365         7,745           Dorphox, Inc.* - Class A (Health Care Technology)         365         7,745           Dynatrace, Inc.* (Software)         691         32,200           Dynatrace, Inc.* (Software)         691         32,201           East West Bancorp, Inc. (Industrial RETIS)         123         21,852           EastGroup Projetis, Inc. (Industrial RETIS)         137         28,823           Encowisz Sy Electrical Equipment & Supplies)         144         7,939           Envista Holding Corp.* (Health Care Providers & Services)         221         9,907           Equivational Scorp.* (Lectual Equipment & Supplies)         144         6,340           Envista Holding Corp.* (Health Care Equipment & Supplies)         144         6,340           Envista Holding Corp.* (Health Care Equipment & Supplies)         146         11,840           Elevist			
Darling Ingredients, Inc, * (Food Products)         464         24,220           Deckers Outdor Crow, * (Cristlies, Apparel & Kaury Goods)         76         39,072           Dick's Sporting Goods, Inc. (Specialty Retail)         182         19,762           Dobby Laboratories, Inc (Lass A (Software)         353         21,053           Dominity, Inc.* - Class A (Health Care Technology)         363         7,745           Dynphox, Inc.* - Class A (Health Care Technology)         363         7,745           Dyntarce, Inc. * (Software)         601         32,290           Tagle Materniak, Inc. (Construction Materiak)         103         17,151           East West Bancorp, Inc. (Instruction Materiak)         112         21,717           East West Bancorp, Inc. (Instruction & Engineering)         133         28,833           Encors Optencing, Inc. (Instruction & Engineering)         137         28,833           Encors (Electrical Equipment)         119         11,266           Envested, Inc. * (Software)         144         6,340           Envestent, Inc. * (Software)         144         6,340			
Deckers         76         39.072           Dick's Sporting Roots, Inc. (Specialty Retnit)         182         19.702           Dolby Laboratories, Inc., -Class A (Boftware)         173         13.712           Douldon Co., Inc. (Machinery)         353         21.053           Dowintry, Inc.* - Class A (Beftware)         365         7.745           Dropbox, Inc.* - Class A (Software)         750         20.423           Dynatroc, Inc.* A Cost A (Software)         691         32.200           Dynatroc, Inc.* (Software)         691         32.201           Dynatroc, Inc.* (Software)         103         17.151           East Group Properties, Inc. (Matostrial RETIs)         132         21,982           Encompass Health Corp, Health Care Providers & Services)         202         19,611           Encompass Health Corp, Health Care Providers & Services)         109         112           Envestoret, Inc. (Makes Services)         119         112.65           Envestoret, Inc. (Makes Services)         129         19,907           Envestoret, Inc. (Natorik Care Equipment & Supplies)         144         6,340           Envestoret, Inc. (Machinery)         144         6,340           Envestoret, Inc. (Natorik RETIS)         129         9,097           Equiv Lifestyle		464	
Dobly Laboratories, Inc Class A (Software)         173         13,712           Domaldson Co., Inc. (Machinery)         353         21,053           Dorphox, Inc.* - Class A (Ifenth Care Technology)         365         7,745           Drophox, Inc.* - Class A (Software)         760         20,423           DY Midstream, Inc. (Oli, Gas & Consumable Fuels)         691         32,230           Dynatrace, Inc.* (Software)         691         32,230           Dynatrace, Inc.* (Software)         691         32,230           Easd Group Properties, Inc. (Industrial RETS)         132         21,982           Encompass Health Corp, (Health Care Providers & Services)         292         19,611           Encorésyst (Electrical Equipment)         119         11,269           Envois Corp.* (Health Care Equipment & Supplies)         414         6,340           Envis Corp. (Health Care Equipment & Supplies)         414         6,340           Ervis Holdings Corp. (Health Care Equipment & Supplies)         219         9,097           Equity LifeStyle Properties, Inc. (Industrial RETIs)         542         34,530           Ervis Holdings Corp. (Health Care Equipment & Supplies)         165         11,586           Evalt Corp. (Machinery)         165         11,586         158           Essentid Ublicks,		76	39,072
Donaldson Co., Inc. (Machinery)         353         21,053           Dorsimity, Inc.* - Class A (Software)         750         20,423           DT Midstream, Inc. (Oil, Gas & Consumable Fuels)         282         14,923           Dynatrace, Inc.* (Software)         691         32,290           Eagle Materials, Inc. (Construction Materials)         103         17,151           East West Bancorp, Inc. (Banks)         122         21,982           Encorp, Inc. (Construction & Engineering)         137         28,823           Encorp, Inc. (Construction & Engineering)         119         11.266           Enrovis Corp.* (Health Care Equipment & Supplies)         144         7,593           Enverst Bancine Equipment & Supplies)         144         7,593           Envists Holdings Corp.* (Health Care Equipment & Supplies)         144         6,340           Envists Holdings Corp.* (Health Care Equipment & Supplies)         129         9,097           Erg Horts Holdings Corp.* (Health Care Equipment & Supplies)         124         34,330           Erg Horts Holdings Corp.* (Health Care Equipment & Supplies)         124         34,330           Erg Horts Holdings Corp.* (Health Care Equipment & Supplies)         129         9,097           Erg Horts Holdings Corp.* (Health Care Equipment & Supplies)         124         34,330		182	19,762
Doximity, Inc.* - Class A (Health Care Technology)         365         7,745           Dropbox, Inc.* - Class A (Software)         750         20,433           Dynatrace, Inc.* (Coli, Gas & Consumable Fuels)         82         14,233           Dynatrace, Inc.* (Software)         691         32,200           Eagle Materials, Inc. (Construction Materials)         103         17,151           East Group Properties, Inc. (Industrial RETIS)         132         21,982           EMCOR Group, Inc. (Construction & Engineering)         137         28,823           Encompuss Health Corp. (Health Care Providers & Services)         292         19,611           Enrostys (Electrical Equipment)         119         11,266           Envestuet, Inc.* (Software)         144         7,339           Envestuet, Inc.* (Software)         219         9,097           Equitational Motificant Corp. (Math Care Equipment & Supplies)         144         7,332           Eventue (Inc. (Specialized RETIS)         219         9,097           Equitational Services)         124         14,303           Envisont, Inc.* (Nater Reguinemint & Supplies)         144         7,332           Eventoron, Corp. (Health Care Equipment & Supplies)         126         11,816           Equity LifeStyle Properties, Inc. (Residential RETIs)	Dolby Laboratories, Inc Class A (Software)	173	
Dropox, Inc.* - Class A (Software)         750         20.423           DT Midstream, Inc. (Oil, Gas & Consumable Fuels)         691         32.290           Eagle Materials, Inc. (Construction Materials)         103         17.151           East West Bancorp, Inc. (Banks)         412         21.717           East Work Bancorp, Inc. (Banks)         132         21.982           EMCOR Group, Inc. (Construction & Engineering)         132         21.982           EMCOR Group, Inc. (Construction & Engineering)         191         11.266           Incrés ys: Electrical Equipment & Supplies)         144         7.593           Envest Banch (Construction & Engineering)         144         6.340           Envisest Holdings Corp. * (Health Care Equipment & Supplies)         144         6.340           Ervestnet, Inc.* (Software)         144         6.340           Envisest Holdings Corp. * (Health Care Equipment & Supplies)         144         6.340           Ervestnet, Inc.* (Construction Equipment & Supplies)         144         6.340           Ervestnet, Inc. (Residential REITs)         219         9.097           Equitatas Midtream Corp. (Oil, Gas & Consumable Fuels)         1,261         11.816           Equitatas Midtream Corp. (Oil, Gas & Consumable Fuels)         1,261         1.816           Euronet	Donaldson Co., Inc. (Machinery)		
DT Midstream, Inc. (Oil, Gas & Consumable Fuels)       282       14,923         Dynatrace, Inc. (Sonburc)       691       32,290         Fagle Materials, Inc. (Construction Materials)       103       17,151         East Group Properties, Inc. (Industrial REITs)       32       21,982         Encompass Health Care, Proiders & Services)       292       19,611         Encompass Health Care, Proiders & Services)       292       19,611         Envestnet, Inc.* (Iduatifical REITs)       119       11,266         Envestnet, Inc.* (Sonburg)       144       7,593         Envestnet, Inc.* (Sonburg)       144       7,593         Envestnet, Inc.* (Sonburg)       144       7,593         Envestnet, Inc.* (Sonburg)       129       9,097         Equity LifeStyle Properties, Inc. (Residential REITs)       242       34,330         Equity LifeStyle Properties, Inc. (Residential REITs)       542       34,330         Evatore, Inc. (Calast A (Insurance)       73       21,447         Essent Group, Life, (Watchinery)       165       11,586         Essent Group, LifeStyle Properties, Inc. (Residential REITs)       131       14,707         Essent Group, Life, (Financial Services)       101       13,926         Evatore, Inc. (Capital Markets)       137 <td< td=""><td></td><td></td><td></td></td<>			
Dynatrace, Inc.* (Software)         691         32,290           Eagle Materials, Inc. (Construction Materials)         103         17,151           East West Bancorp, Inc. (Banks)         412         21,717           East Group Properties, Inc. (Industrial REITs)         132         21,982           Encompass Health Corp. (Health Care Providers & Services)         292         19,611           Incréys (Electrical Equipment)         119         11,266           Envoits Corp. * (Health Care Equipment & Supplies)         144         7,593           Envisat Holdings Corp. * (Health Care Equipment & Supplies)         477         13,299           EPR Properties (Specialized REITs)         219         9,097           Equitats Middiream Corp. (OI, Gas & Consumable Fuels)         12,661         11,816           Equity LifeStyle Properties (Inc. (Residential REITs)         542         34,309           Ersen Cord, Machinery)         165         11,586           Essential Utilities, Inc. * (Kerinancial Services)         311         14,477           Everoore, Inc. (Capital Markets)         708         24,306           Everoore, Inc. (Capital Markets)         101         13,256           Everoore, Inc. (Capital Markets)         257         8,705           Everoore, Inc. (Capital Markets)         257 <td></td> <td></td> <td></td>			
Engle Materials, Inc. (Construction Materials)         103         17,151           East West Bancorp, Inc. (Banks)         412         21,717           EastGroup Properties, Inc. (Industrial REITs)         132         21,982           Encompass Health Corp, (Inclushtrial REITs)         137         28,823           Encompass Health Corp, Chealth Care Equipment & Supplies)         119         11,266           Envestnet, Inc.* (Software)         144         6,340           Envestnet, Inc.* (Software)         1261         11,816           Equiptions Midstream Corp. (Oil, Gas & Consumable Fuels)         1,261         11,816           Evier Informity Co Class A (Insurance)         73         21,447           Essent Group, Lid (Financial Services)         101         13,926           Eurorot, Inc. (Capital Markets)         101         13,926           Everoore, Inc. (Capital Market			
Isas West Bancorp, Inc. (Banks)         412         21,717           EastGroup Properties, Inc. (Industrial REITs)         132         21,982           EMCOR Group, Inc. (Construction & Engineering)         137         28,823           Encorsys, Electhical Equipment)         119         11,266           Incrysy, Electrical Equipment, & Supplies)         144         7,593           Envestnet, Inc. * (Software)         144         6,340           Envista Holdings Corp. * (Health Care Equipment & Supplies)         477         13,299           EPR Properties (Specialized REITs)         219         9,007           Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)         1,261         11,816           Equitrans Midstream Corp. (Coli, Gas & Consumable Fuels)         1,261         11,816           Essential Utilities, Inc. (Water Utilities)         73         21,447           Essential Utilities, Inc. (Water Utilities)         708         24,306           Euronet Worldwide, Inc.* (Frinancial Services)         101         13,926           Exponent, Inc. (Rosional Services)         101         13,926           Exponent, Inc. (Rofesional Services)         26         20,233           Exponent, Inc. (Rofesional Services)         148         12,669           First American Financial Corp. (Insurance)			
IsastGroup Properties, Inc. (Industrial REITs)         132         21,982           EMCOR Group, Inc. (Construction & Engineering)         137         28,823           Encompass Health Corp, (Health Care Providers & Services)         292         19,611           Enrot's Sy, (Electrical Equipment)         119         11,266           Enrovis Corp, * (Health Care Equipment & Supplies)         144         6,340           Enry Storp, * (Health Care Equipment & Supplies)         219         9,097           Equitata Holdings Corp, * (Health Care Equipment & Supplies)         121         11,816           Equity LifeStyle Properties (Specialized REITs)         542         34,530           Eric Indemnity Co Class A (Insurance)         73         21,447           Essent Group, Ldt. (Financial Services)         311         14,707           Essent Group, Ldt. (Financial Services)         131         14,707           Essent Group, Ldt. (Financial Services)         131         10,875           Everore, Inc. (Capital Markets)         101         13,296           Everore, Inc. (Capital Markets)         101         13,296           Everore, Inc. (Capital Markets)         275         8,705           First Hancial Banksharez, Inc. (Banks)         374         9,395           First Horizon Corp. (Banks)			
EMCOR Group, Inc. (Construction & Engineering)         137         28,823           Encorpass Health Corp. (Health Care Providers & Services)         292         19,611           Encrsys (Electrical Equipment)         119         11,266           Encrsys (Electrical Equipment & Supplies)         144         7,533           Envestnet, Inc.* (Software)         144         6,340           Envista Holdings Corp.* (Health Care Equipment & Supplies)         477         13,299           EPR Properties (Specialized REITs)         219         9,097           Equitans Midstream COrp. (Oil, Gas & Consumable Fuels)         1,261         11,816           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,330           Essent Group, Ltd. (Einancial Services)         311         14,470           Essent Group, Ltd. (Einancial Services)         311         14,370           Essent Group, Ltd. (Einancial Services)         137         10,875           Everoreve, Inc. (Capital Markets)         101         13,926           Everoreve, Inc. (Capital Markets)         104         11,265           Everoreve, Inc. (Capital Markets)         257         8,705           First Financial Services)         448         13,515           Exponent, Inc. (Professional Services)         349			
Encompass Health Corp. (Health Care Providers & Services)         292         19,611           EncrSys (Electrical Equipment)         119         11,265           Enovis Corp.* (Health Care Equipment & Supplies)         144         6,340           Envistes Holdings Corp.* (Health Care Equipment & Supplies)         477         13,299           EPR Properties (Specialized REITs)         219         9,097           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           Essent Group, Lid. (Financial Services)         311         14,707           Essent Group, Lid. (Financial Services)         317         10,875           Evercore, Inc. (Capital Markets)         101         13,926           ExilService Holdings, Inc. (Water Utilities)         926         20,233           ExilService Holdings, Inc. (Professional Services)         148         12,669           First Financial Barkshares, Inc. (Banks)         374         9,395           First Holdings, Inc. (Capital Markets)         1,044         1,265           Evercore, Inc. (Capital Markets)         1,04         1,265           First Financial Corp. (Banks)         1,04         1,265           First Financial Barkshares, Inc. (Banks)			
Enersys (Electrical Equipment)         119         11,266           Enovis Corp.* (Health Care Equipment & Supplies)         144         6,340           Envisate, Inc.* (Software)         144         6,340           Envisate Holdings Corp.* (Health Care Equipment & Supplies)         219         9,097           EPR Properties (Specialized REITs)         12,61         11,816           Equitrans Midstream Corp. (Oll, Gas & Consumable Fuels)         1,261         11,816           Equit LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         165         11,586           Essent Group, Ltd. (Financial Services)         311         144,707           Essent Group, Ltd. (Financial Services)         137         10,875           Evercore, Inc. (Capital Markets)         101         13,292           Evercore, Inc. (Capital Markets)         202         20,233           ExService Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         148         12,669           First American Financial Corp. (Insurance)         300         16,947           First Horizon Corp. (Banks)         1,044         11,265           Frederated Hermes, Inc. (Capital Markets)         374 <td></td> <td></td> <td></td>			
Enovis Corp.* (Health Care Equipment & Supplies)         144         7,593           Envista Holdings Corp.* (Health Care Equipment & Supplies)         144         6,340           Envista Holdings Corp.* (Health Care Equipment & Supplies)         219         9,097           Equity LifeStyle Properties (Specialized REITs)         219         9,097           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           Essent Group, Ltd. (Financial Services)         311         14,707           Essent Group, Ltd. (Financial Services)         311         14,707           Essent Group, Ltd. (Financial Services)         101         13,926           Evercore, Inc. (Capital Markets)         101         13,926           Exponent, Inc. (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         482         13,515           Evaponent, Inc. (Professional Services)         144         12,669           FNB. Corp. (Banks)         1,044         11,265           Federated Hermes, Inc. (Capital Markets)         374         9,395           First Horizon Corp. (Banks)         374         9,395           First Honizon Corp. (Banks)         374         <			
Envestnet, İnc.* (Software)         144         6,340           Envista Holdings Corp.* (Health Care Equipment & Supplies)         219         9,097           EPR Properties (Specialized REITs)         12,61         11,816           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           East Corp. (Machinery)         1165         11,586           Erie Indemnity Co Class A (Insurance)         78         24,306           Essent Group, Ltd. (Financial Services)         311         14,707           Essent Group, Ltd. (Financial Services)         101         13,926           Evercore, Inc. (Capital Markets)         206         20,233           ExSPorter, Hoc. (Pofessional Services)         482         13,515           Evercore, Inc. (Capital Markets)         257         8,705           First American Financial Corp. (Insurace)         300         16,947           First American Financial Markets)         374         9,395           First Horizon Corp. (Banks)         1,625         17,908           First Merican Financial Bankshares, Inc. (Capital Markets)         374         9,395           First Horizon Corp. (Banks)         1,625         17,908			
Envista Holdings Corp.* (Health Care Equipment & Supplies)         477         13,299           EPR Properties (Specialized REITs)         219         9,097           Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)         1,261         11,816           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           Esab Corp. (Machinery)         165         11,586           Essent Group, Ltd. (Financial Services)         311         14,707           Essent Group, Ltd. (Financial Services)         137         10,875           Euronet Worldwide, Inc. * (Friancial Services)         137         10,875           Evercore, Inc. (Capital Markets)         101         13,926           Exklixis, Inc.* (Biotechnology)         226         20,233           ExlService Holdings, Inc., (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         448         12,669           First American Financial Corp. (Insurance)         300         16,947           First American Financial Corp. (Insurance)         300         16,947           First Marcical Reakshares, Inc. (Banks)         374         9,395           First Honizrial Reakshares, Inc. (Industrial REITs)<			
EPR Properties (Specialized REITs)         219         9,097           Equity LifeStyle Properties, Inc. (Residential REITs)         1,261         11,816           Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           Easb Corp. (Machinery)         165         11,586           Essential Utilities, Inc. (Water Utilities)         708         24,305           Euronet Worldwide, Inc.* (Financial Services)         131         14,707           Essential Utilities, Inc. (Water Utilities)         708         24,305           Evercore, Inc. (Capital Markets)         101         13,926           Exvelixis, Inc.* (Biotechnology)         926         20,233           ExlService Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         148         12,669           FN.B. Corp. (Banks)         1,044         11,265           Fiedarated Hernes, Inc. (Capital Markets)         257         8,705           First American Financial Corp. (Insurance)         300         16,947           First Forizon Corp. (Banks)         1,625         17,908           First Hodustrial Bankshares, Inc. (Industrial REITs)         385         18,			
Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)       1,261       11,816         Equity LifeStyle Properties, Inc. (Residential REITs)       542       34,530         Erie Indemity Co Class A (Insurance)       73       21,447         Esab Corp. (Machinery)       165       11,586         Essental Uiltites, Inc. (Water Uiltites)       708       24,306         Euronet Worldwide, Inc.* (Financial Services)       131       14,707         Essential Uiltites, Inc. (Water Uiltites)       101       13,926         Everore, Inc. (Capital Markets)       101       13,926         Extelixis, Inc.* (Biotechnology)       926       20,233         ExNervice Holdings, Inc.* (Professional Services)       482       13,515         Exponent, Inc. (Cropital Markets)       148       12,669         F.N.B. Corp. (Banks)       1,044       11,265         First American Financial Corp. (Insurance)       300       16,947         First Hinancial Bankshares, Inc. (Banks)       374       9,395         First Honicial Realty Trust, Inc. (Industrial REITs)       385       18,322         First Honicial Realty Trust, Inc. (Industrial REITs)       385       18,322         First Honicial Realty Trust, Inc. (Industrial REITs)       385       18,322         First Honicians, Inc. (			
Equity LifeStyle Properties, Inc. (Residential REITs)         542         34,530           Erie Indemnity Co Class A (Insurance)         73         21,447           Eab Corp. (Machinery)         165         11,586           Essent Group, Ltd. (Financial Services)         311         14,707           Essential Utilities, Inc. (Water Utilities)         708         24,306           Euronet Worldwide, Inc.* (Financial Services)         137         108,75           Evercore, Inc. (Capital Markets)         101         13,926           Explexity, Inc.* (Biotechnology)         926         20,233           ExIservice Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         148         12,669           F.N.B. Corp. (Banks)         1,044         11,265           Federated Hermes, Inc. (Capital Markets)         257         8,705           First Financial Bankshares, Inc. (Banks)         374         9,395           First Horizon Corp. (Banks)         1,625         17,908           First Holdings, Inc. (Consumer Finance)         1,625         17,908           First Houtstrial Realty Trust, Inc. (Industrial REITs)         385         18,322           First Boldwars, Inc. (Consumer Finance)         162         26,066     <			
Eric Indemnity Co Class A (Insurance)         73         21,447           Eash Corp. (Machinery)         165         11,586           Essent Group, Ltd. (Financial Services)         311         14,707           Essential Utilities, Inc. (Water Utilities)         708         24,306           Euronet Worldwide, Inc.* (Financial Services)         137         10,875           Evercore, Inc. (Capital Markets)         101         13,926           Exselixis, Inc.* (Biotechnology)         226         20,233           ExlService Holdings, Inc.* (Professional Services)         448         12,669           EN.B. Corp. (Banks)         1,044         11,265           Federated Hermes, Inc. (Capital Markets)         257         8,705           First American Financial Corp. (Insurance)         300         16,947           First Financial Bankshares, Inc. (Banks)         374         9,395           First Horizon Corp. (Banks)         1,625         17,908           First American Financial REITS)         385         18,322           First Molting, Inc. (Consumer Finance)         108         10,841           Five Below, Inc.* (Specialty Retail)         162         26,066           Flowers Foods, Inc. (Good Products)         559         12,399           Flowersere Corp.			
Essent Group, Ltd. (Financial Services)         311         14,707           Essential Utilities, Inc. (Water Utilities)         708         24,306           Euronet Worldwide, Inc.* (Financial Services)         137         10,875           Evercorer, Inc. (Capital Markets)         101         13,926           Exelixis, Inc.* (Biotechnology)         926         20,233           ExlService Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Capital Markets)         104         11,265           F.N.B. Corp. (Banks)         1,044         11,265           F.N.B. Corp. (Banks)         1,044         11,265           First American Financial Corp. (Insurance)         300         16,947           First Financial Corp. (Insurance)         300         16,947           First Honizon Corp. (Banks)         1,625         17,908           First Houtstrial Realty Trust, Inc. (Industrial REITs)         385         18,322           First Row, Inc. (Specialty Retail)         162         26,066           Flowers Foods, Inc. (Food Products)         559         12,399           Flowers Foods, Inc. (Construction & Engineering)         417         15,304           FNB Group (Insurance)         752         31,057           Flowers Foods, I		73	21,447
Essential Utilities, Inc. (Water Utilities)         708         24,306           Euronet Worldwide, Inc.* (Financial Services)         137         10,875           Evercore, Inc. (Capital Markets)         101         13,926           Excelixis, Inc.* (Biotechnology)         926         20,233           ExlService Holdings, Inc.* (Professional Services)         448         13,515           Exponent, Inc. (Professional Services)         148         12,669           F.N.B. Corp. (Banks)         1,044         11,265           Federated Hernes, Inc. (Capital Markets)         257         8,705           First Financial Bankshares, Inc. (Banks)         374         9,395           First Horizon Corp. (Banks)         1,625         17,908           First Financial Bankshares, Inc. (Industrial REITs)         385         18,322           First Endustrial Realty Trust, Inc. (Industrial REITs)         385         18,322           First Below, Inc.* (Specialty Retail)         162         26,066           Flowesr Foods, Inc. (Food Products)         559         12,399           Flowesr Foods, Inc. (Building Products)         382         15,192           Fluor Corp.* (Construction & Engineering)         752         31,057           Fortune Brands Innovations, Inc. (Building Products)         369	Esab Corp. (Machinery)	165	11,586
Euronet Worldwide, Inc.* (Financial Services)         137         10,875           Evercore, Inc. (Capital Markets)         101         13,926           Exelixis, Inc.* (Biotechnology)         926         20,233           ExlService Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         148         12,669           F.N.B. Corp. (Banks)         1,044         11,265           Federated Hermes, Inc. (Capital Markets)         257         8,705           First American Financial Corp. (Insurance)         300         16,947           First Financial Bankshares, Inc. (Banks)         1,625         17,908           First Horizon Corp. (Banks)         1,625         17,908           First Industrial Realty Trust, Inc. (Industrial REITs)         385         18,322           First Below, Inc.* (Specialty Retail)         162         26,066           Flowers Foods, Inc. (Food Products)         559         12,399           Flowers Poods, Inc. (Food Products)         559         12,392           Flowers Poods, Inc. (Building Products)         369         22,937           Fortune Brands Innovations, Inc. (Building Products)         369         22,937			14,707
Evercore, Inc. (Capital Markets)10113,926Exclixis, Inc.* (Biotechnology)92620,233ExlService Holdings, Inc.* (Professional Services)48213,515Exponent, Inc. (Professional Services)14812,669F.N.B. Corp. (Banks)1,04411,265Federated Hermes, Inc. (Capital Markets)2578,705First American Financial Corp. (Insurance)30016,947First Financial Bankshares, Inc. (Banks)1,62517,908First Horizon Corp. (Banks)1,62517,908First Horizon Corp. (Banks)1,62517,908First Holdings, Inc. (Consumer Finance)10810,841Five Below, Inc.* (Specialty Retail)16220,0646Flowers Foods, Inc. (Food Products)55912,399Flowers Foods, Inc. (Construction & Engineering)38215,192Fluor Corp.* (Construction & Engineering)75231,057Fortune Brands Innovations, Inc. (Building Products)75231,057Forture Brands Innovations, Inc. (Building Products)12312,187Frontier Communications Parent, Inc.* (Diversified Telecommunication Services)64310,063		708	24,306
Exclixis, Inc.* (Biotechnology)         926         20,233           ExlService Holdings, Inc.* (Professional Services)         482         13,515           Exponent, Inc. (Professional Services)         148         12,669           F.N.B. Corp. (Banks)         1,044         11,265           Federated Hermes, Inc. (Capital Markets)         257         8,705           First American Financial Corp. (Insurance)         300         16,947           First Financial Bankshares, Inc. (Banks)         1,625         17,908           First Horizon Corp. (Banks)         1,625         17,908           First Houstrial Realty Trust, Inc. (Industrial REITs)         385         18,322           First Roldings, Inc. (Consumer Finance)         108         10,841           Five Below, Inc.* (Specialty Retail)         162         26,066           Flowers Foods, Inc. (Food Products)         559         12,399           Flowers Foods, Inc. (Food Products)         559         12,399           Flowers Voorp. (Machinery)         382         15,192           Flow Corp.* (Construction & Engineering)         417         15,304           FNF Group (Insurance)         752         31,057           Fortune Brands Innovations, Inc. (Buiding Products)         369         22,937			
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Fox Factory Holding Corp.* (Automobile Components)12312,187Frontier Communications Parent, Inc.* (Diversified Telecommunication Services)64310,063			
FTI Consulting, Inc.* (Professional Services)9917,663			
	FTI Consulting, Inc.* (Professional Services)	99	17,663

GameStop Corp.* <sup>(a)</sup> - Class A (Specialty Retail)	780	12,839
Gaming & Leisure Properties, Inc. (Specialized REITs)	764	34,801
GATX Corp. (Trading Companies & Distributors)	103	11,209
Genpact, Ltd. (Professional Services)	485	17,557
Gentex Corp. (Automobile Components)	679	22,095
Glacier Bancorp, Inc. (Banks)	323	9,206
Globus Medical, Inc.* (Health Care Equipment & Supplies)	341	16,931
GoDaddy, Inc.* - Class A (IT Services)	427	31,803
Graco, Inc. (Machinery)	492	35,857
Graham Holdings Co Class B (Diversified Consumer Services)	11	6,413
Grand Canyon Education, Inc.* (Diversified Consumer Services)	87	10,169
Graphic Packaging Holding Co. (Containers & Packaging)	894	19,918
Greif, Inc Class A (Containers & Packaging)	74	4,944
Grocery Outlet Holding Corp.* (Consumer Staples Distribution & Retail)	287	8,280
GXO Logistics, Inc.* (Air Freight & Logistics)	346	20,293
H&R Block, Inc. (Diversified Consumer Services)	443	19,076
Haemonetics Corp.* (Health Care Equipment & Supplies)	148	13,258
Halozyme Therapeutics, Inc.* (Biotechnology)	384	14,669
Hancock Whitney Corp. (Banks)	251	9,284
Harley-Davidson, Inc. (Automobile Components)	375	12,398

	Shares	Value
Healthcare Realty Trust, Inc. (Health Care REITs)	1,108 \$	16,919
HealthEquity, Inc.* (Health Care Providers & Services)	249	18,189
Helen of Troy, Ltd.* (Household Durables)	70	8,159
Hertz Global Holdings, Inc.* (Ground Transportation)	389	4,765
Hexcel Corp. (Aerospace & Defense)	246	16,024
HF Sinclair Corp. (Oil, Gas & Consumable Fuels)	423 211	24,081
Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure) Home BancShares, Inc. (Banks)	548	8,588 11,475
Hubbell, Inc. (Electrical Equipment)	156	48,892
ICU Medical, Inc.* (Health Care Equipment & Supplies)	59	7,022
IDACORP, Inc. (Electric Utilities)	147	13,767
Inari Medical, Inc.* (Health Care Equipment & Supplies)	149	9,745
Independence Realty Trust, Inc. (Residential REITs)	653	9,188
Ingredion, Inc. (Food Products)	192	18,893
Insperity, Inc. (Professional Services)	105	10,248
Integra LifeSciences Holdings Corp.* (Health Care Equipment & Supplies)	206	7,867
Interactive Brokers Group, Inc. (Capital Markets)	311	26,919
International Bancshares Corp. (Banks)	155	6,718
IPG Photonics Corp. (Electronic Equipment, Instruments & Components)	87	8,834
Iridium Communications, Inc. (Diversified Telecommunication Services)	364	16,558
ITT, Inc. (Machinery)	239	23,400
Jabil, Inc. (Electronic Equipment, Instruments & Components)	381	48,344
Janus Henderson Group PLC (Capital Markets)	386	9,967
Jazz Pharmaceuticals PLC* (Pharmaceuticals)	184	23,817
Jefferies Financial Group, Inc. (Capital Markets)	514	18,828
Jones Lang LaSalle, Inc.* (Real Estate Management & Development)	139	19,624
KB Home (Household Durables)	226	10,459
KBR, Inc. (Professional Services)	393	23,163
Kemper Corp. (Insurance)	175	7,355
Kilroy Realty Corp. (Office REITs) Kinsale Capital Group, Inc. (Insurance)	310 64	9,799 26,504
Kirby Corp.* (Marine Transportation)	173	14,324
Kite Realty Group Trust (Retail REITs)	638	13,666
Knife River Corp.* (Construction Materials)	148	7,227
Knight-Swift Transportation Holdings, Inc. (Ground Transportation)	469	23,520
Kohl's Corp. (Broadline Retail)	322	6,749
Kyndryl Holdings, Inc.* (IT Services)	666	10,057
Lamar Advertising Co Class A (Specialized REITs)	255	21,285
Lancaster Colony Corp. (Food Products)	59	9,737
Landstar System, Inc. (Ground Transportation)	105	18,579
Lantheus Holdings, Inc.* (Health Care Equipment & Supplies)	199	13,827
Lattice Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	401	34,457
Lear Corp. (Automobile Components)	171	22,947
Leggett & Platt, Inc. (Household Durables)	388	9,859
Lennox International, Inc. (Building Products)	93	34,823
Light & Wonder, Inc.* (Hotels, Restaurants & Leisure)	265	18,902
Lincoln Electric Holdings, Inc. (Machinery)	167	30,359
Lithia Motors, Inc. (Specialty Retail)	80	23,626
Littelfuse, Inc. (Electronic Equipment, Instruments & Components)	72	17,807
LivaNova PLC* (Health Care Equipment & Supplies)	157	8,302
Louisiana-Pacific Corp. (Paper & Forest Products)	187	10,335
Lumentum Holdings, Inc.* (Communications Equipment) MACOM Technology Solutions Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	200 157	9,036 12,808
MACOM Technology Solutions Holdings, Inc. <sup>+</sup> (Semiconductors & Semiconductor Equipment) Macy's, Inc. (Broadline Retail)	793	9,207
Macy's, Inc. (Broadine Retain) Manhattan Associates, Inc.* (Software)	179	35,381
ManpowerGroup, Inc. (Professional Services)	144	10,558
Marriott Vacations Worldwide Corp. (Hotels, Restaurants & Leisure)	99	9,962
Masimo Corp.* (Health Care Equipment & Supplies)	129	11,311
Mashio Corp. (Incare Equipment & Supplies) MasTec, Inc.* (Construction & Engineering)	176	12,667
Matador Resources Co. (Oil, Gas & Consumable Fuels)	322	19,153
Mattel, Inc.* (Leisure Products)	1,030	22,691

Maximus, Inc. (Professional Services)	177	13,218
MDU Resources Group, Inc. (Construction & Engineering)	592	11,591
Medical Properties Trust, Inc. <sup>(a)</sup> (Health Care REITs)	1,741	9,488
Medpace Holdings, Inc.* (Life Sciences Tools & Services)	68	16,465
MGIC Investment Corp. (Financial Services)	821	13,702
MKS Instruments, Inc. (Semiconductors & Semiconductor Equipment)	183	15,837
Morningstar, Inc. (Capital Markets)	76	17,802
MP Materials Corp.* (Metals & Mining)	419	8,003
MSA Safety, Inc. (Commercial Services & Supplies)	107	16,869
MSC Industrial Direct Co., Inc. (Trading Companies & Distributors)	138	13,545
Murphy Oil Corp. (Oil, Gas & Consumable Fuels)	432	19,591
Murphy USA, Inc. (Specialty Retail)	57	19,479
National Fuel Gas Co. (Gas Utilities)	267	13,860
National Instruments Corp. (Electronic Equipment, Instruments & Components)	383	22,833
National Storage Affiliates Trust (Specialized REITs)	241	7,649
NCR Corp.* (Software)	389	10,491
Neogen Corp.* (Health Care Equipment & Supplies)	573	10,623
Neurocrine Biosciences, Inc.* (Biotechnology)	284	31,951

	Shares	Value
New Jersey Resources Corp. (Gas Utilities)	284	\$ 11,539
New York Community Bancorp, Inc. (Banks)	2,102	23,837
NewMarket Corp. (Chemicals)	20	9,101
Nexstar Media Group, Inc. (Media)	97	13,907
NNN REIT, Inc. (Retail REITs)	531 282	18,765
Nordstrom, Inc. (Broadline Retail) NorthWestern Corp. (Multi-Utilities)	175	4,213 8,411
NOV, Inc. (Energy Equipment & Services)	1,146	23,952
Nov, ne. (Electronic Equipment, Instruments & Components)	1,140	14,918
nVent Electric PLC (Electrical Equipment)	482	25,541
OGE Energy Corp. (Electric Utilities)	583	19,430
Old National Bancorp (Banks)	851	12,374
Old Republic International Corp. (Insurance)	770	20,744
Olin Corp. (Chemicals)	366	18,293
Ollie's Bargain Outlet Holdings, Inc.* (Broadline Retail)	180	13,892
Omega Healthcare Investors, Inc. (Health Care REITs)	712	23,610
ONE Gas, Inc. (Gas Utilities)	161	10,993
Option Care Health, Inc.* (Health Care Providers & Services)	523	16,919
Ormat Technologies, Inc. (Independent Power and Renewable Electricity Producers)	156	10,908
Oshkosh Corp. (Machinery)	190	18,132
Ovintiv, Inc. (Oil, Gas & Consumable Fuels)	739	35,154
Owens Corning (Building Products)	261	35,603
Park Hotels & Resorts, Inc. (Hotel & Resort REITs)	628 248	7,737
Patterson Cos., Inc. (Health Care Providers & Services) Paylocity Holding Corp.* (Professional Services)	125	7,351 22,713
PBF Energy, Inc Class A (Oil, Gas & Consumable Fuels)	320	17,130
Penn Entertainment, Inc.* (Hotels, Restaurants & Leisure)	439	10,075
Penske Automotive Group, Inc. (Specialty Retail)	57	9,522
Penumbra, Inc.* (Health Care Equipment & Supplies)	112	27,093
Performance Food Group Co.* (Consumer Staples Distribution & Retail)	454	26,722
Permian Resources Corp. (Oil, Gas & Consumable Fuels)	807	11,266
Perrigo Co. PLC (Pharmaceuticals)	394	12,588
Physicians Realty Trust (Health Care REITs)	694	8,460
Pilgrim's Pride Corp.* (Food Products)	117	2,671
Pinnacle Financial Partners, Inc. (Banks)	223	14,950
Planet Fitness, Inc.* - Class A (Hotels, Restaurants & Leisure)	246	12,098
PNM Resources, Inc. (Electric Utilities)	250	11,153
Polaris, Inc. (Leisure Products)	155	16,142
Portland General Electric Co. (Electric Utilities) Post Holdings, Inc.* (Food Products)	294 148	11,901
PotlatchDeltic Corp. (Specialized REITs)	232	12,690 10,530
Power Integrations, Inc. (Semiconductors & Semiconductor Equipment)	167	12,744
Primerica, Inc. (Insurance)	107	20,177
Progyny, Inc.* (Health Care Providers & Services)	241	8,199
Prosperity Bancshares, Inc. (Banks)	273	14,900
PVH Corp. (Textiles, Apparel & Luxury Goods)	182	13,925
Qualys, Inc.* (Software)	107	16,323
QuidelOrtho Corp.* (Health Care Equipment & Supplies)	144	10,518
R1 RCM, Inc.* (Health Care Providers & Services)	573	8,635
Range Resources Corp. (Oil, Gas & Consumable Fuels)	702	22,752
Rayonier, Inc. (Specialized REITs)	397	11,299
RBC Bearings, Inc.* (Machinery)	85	19,901
Regal Rexnord Corp. (Electrical Equipment)	193	27,576
Reinsurance Group of America, Inc. (Insurance)	193	28,022
Reliance Steel & Aluminum Co. (Metals & Mining)	170	44,580
RenaissanceRe Holdings, Ltd. (Insurance)	149	29,490
Repligen Corp.* (Life Sciences Tools & Services)	151	24,011
Rexford Industrial Realty, Inc. (Industrial REITs)	601	29,659
RH* (Specialty Retail) RLI Corp. (Insurance)	45 117	11,896 15,899
Royal Gold, Inc. (Metals & Mining)	117	20,309
	1/1	20,507

RPM International, Inc. (Chemicals)	375	35,553
Ryder System, Inc. (Ground Transportation)	132	14,117
Sabra Health Care REIT, Inc. (Health Care REITs)	673	9,382
Saia, Inc.* (Ground Transportation)	77	30,697
Science Applications International Corp. (Professional Services)	156	16,464
SEI Investments Co. (Capital Markets)	293	17,647
Selective Insurance Group, Inc. (Insurance)	176	18,158
Sensata Technologies Holding PLC (Electrical Equipment)	443	16,754
Service Corp. International (Diversified Consumer Services)	439	25,084
Shockwave Medical, Inc.* (Health Care Equipment & Supplies)	107	21,303
Silgan Holdings, Inc. (Containers & Packaging)	243	10,476
		,
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment)	93	10,778
Simpson Manufacturing Co., Inc. (Building Products)	124	18,576
Skechers U.S.A., Inc.* - Class A (Textiles, Apparel & Luxury Goods)	391	19,139
SLM Corp. (Consumer Finance)	658	8,962
Sonoco Products Co. (Containers & Packaging)	285	15,490
Sotera Health Co.* (Life Sciences Tools & Services)	288	4,314
SouthState Corp. (Banks)	221	14,887
Southwest Gas Holdings, Inc. (Gas Utilities)	175	10,572
		,

	Shares	Value
Southwestern Energy Co.* (Oil, Gas & Consumable Fuels)	3,205	\$ 20,672
Spire, Inc. (Gas Utilities)	153	8,657
Spirit Realty Capital, Inc. (Retail REITs)	411	13,781
Sprouts Farmers Market, Inc.* (Consumer Staples Distribution & Retail)	297	12,712
STAG Industrial, Inc. (Industrial REITs)	523	18,049
Starwood Property Trust, Inc. <sup>(a)</sup> (Mortgage REITs)	864	16,718
Stericycle, Inc.* (Commercial Services & Supplies)	269	12,027
Stifel Financial Corp. (Capital Markets)	304	18,678
Sunrun, Inc.* (Electrical Equipment)	632	7,938
Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)	133	36,471
Synaptics, Inc.* (Semiconductors & Semiconductor Equipment)	115	10,286
Synovus Financial Corp. (Banks)	425	11,815
Taylor Morrison Home Corp.* (Household Durables)	318	13,550
TD SYNNEX Corp. (Electronic Equipment, Instruments & Components)	139	13,881
TEGNA, Inc. (Media) Tempur Sealy International, Inc. (Household Durables)	586 501	8,538 21,713
Tenet Healthcare Corp.* (Health Care Providers & Services)	295	19,438
Teradata Corp.* (Software)	293	13,101
Terex Corp. (Machinery)	196	11,294
Tetra Tech, Inc. (Commercial Services & Supplies)	155	23,565
Texas Capital Bancshares, Inc.* (Banks)	140	8,246
Texas Roadhouse, Inc. (Hotels, Restaurants & Leisure)	194	18,643
The Boston Beer Co., Inc.* - Class A (Beverages)	28	10,907
The Brink's Co. (Commercial Services & Supplies)	135	9,806
The Chemours Co. (Chemicals)	431	12,090
The Gap, Inc. (Specialty Retail)	621	6,601
The Goodyear Tire & Rubber Co.* (Automobile Components)	825	10,255
The Hanover Insurance Group, Inc. (Insurance)	104	11,542
The Middleby Corp.* (Machinery)	156	19,968
The New York Times Co Class A (Media)	476	19,612
The Scotts Miracle-Gro Co. (Chemicals)	121	6,253
The Timken Co. (Machinery)	190	13,963
The Toro Co. (Machinery)	302	25,096
The Wendy's Co. (Hotels, Restaurants & Leisure)	493	10,062
The Western Union Co. (Financial Services) Thor Industries, Inc. (Automobile Components)	1,090 155	14,366 14,745
TKO Group Holdings, Inc. (Entertainment)	152	12,777
Toll Brothers, Inc. (Household Durables)	318	23,520
TopBuild Corp.* (Household Durables)	92	23,147
Topgolf Callaway Brands Corp.* (Leisure Products)	416	5,757
Travel + Leisure Co. (Hotels, Restaurants & Leisure)	215	7,897
Trex Co., Inc.* (Building Products)	316	19,475
UFP Industries, Inc. (Building Products)	180	18,432
UGI Corp. (Gas Utilities)	609	14,006
UMB Financial Corp. (Banks)	127	7,880
Under Armour, Inc.* - Class A (Textiles, Apparel & Luxury Goods)	549	3,761
Under Armour, Inc.* - Class C (Textiles, Apparel & Luxury Goods)	582	3,713
United Bankshares, Inc. (Banks)	393	10,843
United States Steel Corp. (Metals & Mining)	649	21,080
United Therapeutics Corp.* (Biotechnology)	137	30,944
Universal Display Corp. (Semiconductors & Semiconductor Equipment)	127	19,937
Unum Group (Insurance)	535	26,317
US Foods Holding Corp.* (Consumer Staples Distribution & Retail)	661	26,242
Vali Resorts, Inc. (Hotels, Restaurants & Leisure)	112	24,853
Valaris, Ltd.* (Energy Equipment & Services)	185	13,871
Valley National Bancorp (Banks) Valmont Industries, Inc. (Construction & Engineering)	1,241 61	10,623 14,653
Valvoline, Inc. (Specialty Retail)	403	12,993
Vicor Corp.* (Electrical Equipment)	65	3,828
Vishay Intertechnology, Inc. (Electronic Equipment, Instruments & Components)	369	9,122
Visiteon Corp.* (Automobile Components)	82	11,322
··· ()	02	

Vistra Corp. (Independent Power and Renewable Electricity Producers)	1,005	33,345
Vontier Corp. (Electronic Equipment, Instruments & Components)	450	13,914
Vornado Realty Trust (Office REITs)	466	10,569
Voya Financial, Inc. (Financial Services)	308	20,467
Watsco, Inc. (Trading Companies & Distributors)	98	37,017
Watts Water Technologies, Inc Class A (Machinery)	80	13,826
Weatherford International PLC* (Energy Equipment & Services)	210	18,969
Webster Financial Corp. (Banks)	504	20,316
Werner Enterprises, Inc. (Ground Transportation)	184	7,167
WESCO International, Inc. (Trading Companies & Distributors)	129	18,553
Westlake Corp. (Chemicals)	93	11,594
WEX, Inc.* (Financial Services)	125	23,512
Williams-Sonoma, Inc. (Specialty Retail)	187	29,060
Wingstop, Inc. (Hotels, Restaurants & Leisure)	87	15,646
Wintrust Financial Corp. (Banks)	178	13,439
Wolfspeed, Inc.* (Semiconductors & Semiconductor Equipment)	362	13,792
Woodward, Inc. (Aerospace & Defense)	176	21,870
Worthington Industries, Inc. (Metals & Mining)	89	5,502
Wyndham Hotels & Resorts, Inc. (Hotels, Restaurants & Leisure)	245	17,037
XPO, Inc.* (Ground Transportation)	337	25,160
YETI Holdings, Inc.* (Leisure Products)	252	12,151
Ziff Davis, Inc.* (Interactive Media & Services)	135	8,598
ZoomInfo Technologies, Inc.* (Interactive Media & Services)	888	14,563

:: ProFund VP UltraMid-Cap :: September 30, 2023

### **Common Stocks, continued**

TOTAL COMMON STOCKS	
(Cost \$4,318,336)	\$ 6,573,459

## Repurchase Agreements<sup>(b)(c)</sup> (18.8%)

	Principal		
	Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total			
to be received \$1,552,975	\$ 1,551,000	\$	1,551,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$1,551,000)			1,551,000

# Collateral for Securities Loaned<sup>(d)</sup> (0.5%)

	Shares	Value		
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(e)</sup>	40,035	\$	40,035	
TOTAL COLLATERAL FOR SECURITIES LOANED				
(Cost \$40,035)			40,035	
TOTAL INVESTMENT SECURITIES				
(Cost \$5,909,371) - 99.0%			8,164,494	
Net other assets (liabilities) - 1.0%			81,470	
NET ASSETS - 100.0%		\$	8,245,964	

## \* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$38,988.

(b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$1,353,000.

(c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

(d) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

(e) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

REIT Real Estate Investment Trust

#### **Futures Contracts Purchased**

					V	alue and	
	Number				U	nrealized	
	of	Expiration			Appreciation/		
	Contracts	Date	Notional Amount		(Depreciation)		
E-Mini S&P MidCap 400 Futures Contracts	4	12/18/23	\$	1,008,160	\$	(43,888)	

#### Total Return Swap Agreements - Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Not	ional Amount	Un App	lue and realized reciation/ reciation)
S&P MidCap 400	Goldman Sachs International	10/27/23	5.83%	\$	2,832,775	\$	18,592
SPDR S&P MidCap 400 ETF	Goldman Sachs International	10/27/23	5.60%		668,585		4,127
				\$	3,501,360	\$	22,719
S&P MidCap 400	UBS AG	10/27/23	5.68%	\$	4,087,213	\$	29,094
SPDR S&P MidCap 400 ETF	UBS AG	10/27/23	5.63%		1,323,124		8,166
				\$	5,410,337	\$	37,260
				\$	8,911,697	\$	59,979

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

# September 30, 2023 :: ProFund VP UltraMid-Cap ::

ProFund VP UltraMid-Cap invested in the following industries as of September 30, 2023:

	Value	% of Net Assets
Aerospace & Defense	\$ 79,554	<u>1.0%</u>
Air Freight & Logistics	20,293	0.2%
Automobile Components	137,253	1.7%
Banks	336,411	4.0%
Beverages	44,354	0.5%
Biotechnology	106,180	1.3%
Broadline Retail	34,061	0.4%
Building Products	255,634	3.1%
Capital Markets	145,767	1.8%
Chemicals	143,056	1.7%
Commercial Services & Supplies	86,869	1.1%
Communications Equipment	37,479	0.5%
Construction & Engineering	116,586	1.4%
Construction Materials	24,378	0.3%
Consumer Finance	40,880	0.5%
Consumer Staples Distribution & Retail	131,456	1.6%
Containers & Packaging Diversified Consumer Services	127,064 60,742	1.5%
Diversified Telecommunication Services	26,621	0.7%
Electric Utilities	65,069	0.5%
Electrical Equipment	157,293	1.9%
Electronic Equipment, Instruments & Components	228,270	2.8%
Energy Equipment & Services	77,167	0.9%
Entertainment	12,777	0.2%
Financial Services	97,629	1.2%
Food Products	80,610	1.0%
Gas Utilities	69,627	0.9%
Ground Transportation	134,247	1.6%
Health Care Equipment & Supplies	178,692	2.2%
Health Care Providers & Services	148,924	1.8%
Health Care REITs	67,859	0.8%
Health Care Technology	7,745	0.1%
Hotel & Resort REITs	7,737	0.1%
Hotels, Restaurants & Leisure	224,612	2.7%
Household Durables	110,407	1.3%
Independent Power and Renewable Electricity Producers	44,253	0.5%
Industrial REITs	88,012	1.1%
Insurance	312,366	3.8%
Interactive Media & Services	23,161	0.3%
IT Services	41,860	0.5%
Leisure Products	72,778	0.9%
Life Sciences Tools & Services	71,391	0.9%
Machinery	322,064	3.8%
Marine Transportation Media	14,324	0.2%
Media Metals & Mining	50,060	0.6% 2.0%
	154,487 43,748	0.5%
Mortgage REITs Multi-Utilities	43,748	0.3%
Office REITs	37,164	0.2%
Oil, Gas & Consumable Fuels	307,723	3.8%
Paper & Forest Products	10,335	0.1%
Personal Care Products	27,181	0.3%
Pharmaceuticals	36,405	0.4%
Professional Services	200,098	2.4%
Real Estate Management & Development	19,624	0.2%
Residential REITs	57,042	0.7%
Retail REITs	79,862	1.0%
Semiconductors & Semiconductor Equipment	155,791	1.9%
Software	189,588	2.3%
Specialized REITs	119,598	1.4%
Specialty Retail	183,653	2.2%

Technology Hardware, Storage & Peripherals	36,471	0.4%
Textiles, Apparel & Luxury Goods	128,211	1.6%
Trading Companies & Distributors	80,324	1.0%
Water Utilities	24,306	0.3%
Other**	1,672,505	20.3%
Total	\$ 8,245,964	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

REIT Real Estate Investment Trust

## Common Stocks (78.7%)

Adabe, Inc.* (Softwane)         4640         \$         2.377.580           Adabase Micro Diverse, Inc.* (Somionductor Equipment)         16,322         1.678.238           Algin Chendougy, Inc.* (Class A (Libert, Resturants & Explicis)         773         236.012           Algin Chendougy, Inc.* (Class A (Libert, Villaities)         773         355.71.14           Algin Chendougy, Inc.* (Class A (Libert, Villaities)         272.23         3.602.817           Amaron Ason, Inc.* (Iberative Modia & Services)         272.33         3.602.817           Amaron Son, Inc.* (Iberative Modia & Services)         273.43         3.602.817           Amaron Liber Poort Co, Inc. (Libertive Villaities)         5044         1.81.400           Amaron Son, Inc.* (Iberative Modia & Services)         7034         1.81.400           Apple, Inc. (Technology Hardware, Storge & Enripherals)         7034         1.20.608.118           Apple Materials, Inc. (Sorticonductor Equipment)         8.845         3.912.129           Autordin Due Pooresing, Inc. (Professional Service)         4.162         1.107.0041           Autordin Due Pooresing, Inc. (Professional Service)         4.162         1.001.204           Materia Liber, Contrary Equipment & Service)         4.162         1.013.007           Autordin Due Pooresing, Inc. (Professional Service)         4.162         1.013.007		Shares	Value
Airbb, Inc.* - Class A (Hote), Besturanta & Leisure)         4,307         590,051           Alphabel, Inc.* - Class A (Interactive Molia & Services)         27,32         3,600,21           Alphabel, Inc.* - Class C (Interactive Molia & Services)         27,325         3,600,201           Amazon com, Inc.* (Braadiline Retail)         27,325         3,600,201           Amazon com, Inc.* (Braadiline Retail)         5,404         391,444           Anage, Devices, Inc. (Senvicenductors & Semiconductor Equipment)         5,314         184,803           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         5,845         120,604,818           Apple. Inc. (Fictonology Hardware, Song & Peripherals)         76,615,1566         3,853         13,853           Assent Class A (Software)         1,549         312,139         Autorals, Inc. (Software)         4,162         1,010,119           Autorads, Inc.* (Software)         1,139         30,121,139         30,024         30,111,113,107           Autorads, Inc.* (Class A (Software)         1,210         36,111,113,107         36,121,113,139           Autorads, Inc.* (Software)         1,210         36,101,113,319         31,2139           Autorads, Inc.* (Software)         1,210         36,101,113,319         31,2139           Autorads, Inc.* (Software)         1,210	Adobe, Inc.* (Software)	4,604 \$	· · · · ·
Algo Teshnology, Ine.* (Itealth Care Faquipment & Surplies)       773       226012         Alphabet, Ine.* - Class C (Interactive Media & Services)       27,325       3,602,801         Amzon.com, Ine. (Roadline Ketil)       48,601       6,178,159         American Ileactive Power Co., Ine. (Electric Utilities)       5,044       1,452,379         Anagen, Ine. (Biotechnology)       5,014       1,452,379         Angen, Ine. (Biotechnology)       814,403       1,170,041         ANNS N. te. (Schorbave)       877       26(0,951)         Apple. Ine. (Seniconductors & Seniconductor Equipment)       8,451       1,170,041         ASM LItelding NA <sup>NNS</sup> (Gemiconductors & Seniconductor Equipment)       8,453       1,845         AstrZences PI (Carbarde)       5,858       398,552         AttrZences PI (Carbarde)       5,858       398,552         AttrZences PI (Carbarde)       4,162       1,100,24         Automatic Data Processing, Inc. (Professional Services)       10,00       360,64         Automatic Data Processing, Inc. (Professional Services)       10,00       360,64         Boyen, Inc.* (Biotechnology)       1,463       37,006         Boyen, Inc.* (Gentowent)       2,44       643,388         Charae Colding Systems, Inc.* (Constawer Services)       1,012       464,678			
Alphabe, Inc. <sup>+</sup> . Class A (Interactive Media & Services)         27,847         3.657,144           Alphabe, Inc. <sup>+</sup> . Class A (Interactive Media & Services)         27,325         3.602,801           Amazoncom, Inc. 'Biocaldine Retail)         5.044         48,601         6.178,139           Annago, Te, 'Biocaldine Retail)         5.044         81,403           Annago, Devices, Inc. (Semiconductors & Semiconductor Equipment)         5.044         81,403           ANN Its/diff, Nuc. * (Semiconductors & Semiconductor Equipment)         76,645         12,068,418           ANNI, Holding, Nuc.* (Class Algobienductors & Semiconductor Equipment)         8,451         11,170,041           ANNI, Holding, Nuc.* (Class Algobienductors & Semiconductor Equipment)         8,451         12,139           Automaic Dam Brocessing, Inc. (Polessional Service)         4,162         10,010,249           Jatodesk, Inc. * (Software)         1,430         376,006           Board, Inc. * (Biotechnology)         4,616         2,113.94           Automaic Dam Brocessing, Inc. * (Notexice)         4,616         2,113.04           Board, Inc. * (Biotechnology)         4,616         2,113.04           Board, Inc. * (Software)         1,020         360,244           Cadence Design Systems, Inc. * (Software)         1,021         665,008           Cadence Design Sys			
Alphaber, Inc.* - Class C (Increactive Nedia & Services)         27,325         3,002,801           Anaraon.com, Inc. (Restali)         46,001         6,178,159           American Electric Power Co., Inc. (Electric Utilites)         5,044         1,432,379           Anagen, Inc. (Stochandogy)         5,014         8,81,403           Anagen, Inc. (Stochandog)         8,81,403         8,81,403           Apple, Inc. (Technology Hardware, Storage & Peripherals)         7,643         1,170,041           ASN X. Inc. (Schowac)         8,76         515,666           AstriZacone D/L. Chaff, Chemascoutcos & Semiconductor Equipment)         8,85         398,532           Antorkin, Eor. (Schowaci)         2,159         444,719           Autorakin, Eor. (Schowaci)         1,163         77,100,41           AstriZacone D/L. (Schowaci)         1,163         77,100,41           Autorakin, Eor. (Torciscinal Services)         1,020         360,624           Biogen, Inc. * (Roischowaci)         1,163         77,000           Autorakin, Eor. (Encreg, Equipment)         4,163         77,000           Autorakin, Eor. (Charge, Equipment)         4,163         37,000           Booking B/Oding, Inc.* (Class A (Modia)         1,512         645,388           Charace Communications Fauiment         4,156			
American Ricetti Power Co., Inc. (Electric Utilities)         5,204         391,444           Angen, Inc. (Kiotechnology)         5,404         1,452,379           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         5,014         881,403           ANSN, Inc.* (Soliware)         877         2600,951           Apple. Inc. (Technology Hardware, Storage & Periphents)         876         515,666           ASML Holding NVS <sup>15</sup> (Sumiconductors & Semiconductor Equipment)         876         515,666           AstaZancea PLC <sup>ADR</sup> (Pharmaceuticals)         876         515,666           AstaZancea PLC <sup>ADR</sup> (Pharmaceuticals)         1,549         312,139           Autodesk, Inc.* (Software)         1,403         310,005           Aster Hagkee, C. (Incregs Fquipment & Services)         1,403         310,005           Bogen, Inc.* (Botechnology)         1,453         310,005           Broadken, Inc.* (Software)         1,452         446,204           Broadken, Inc.* (Software)         1,452         44,452           Broadken, Inc.* (Software)         1,452         46,452,885			
American Electric Power Co., Inc. (Electric Utilities)         5,204         391,444           Anagen, Inc. (Korbicenhology)         5,034         881,403           Analog Devices, Inc. (Semiconductors & Semiconductor Equipment)         5,034         881,403           Apple, Inc. (Technology Ilardware, Storage & Periphenth)         7,643         12,008,418           Apple Materials, Inc. (Semiconductors & Semiconductor Equipment)         876         515,666           AstaZacace IL CADR (Ularmaccuticats)         5,883         398,532           Allassina Capr, - Class A (Soltware)         2,159         446,719           Automatic Data Processing, Inc. (Professional Services)         1,162         1,01,123           Automatic Data Forcessing, Inc. (Professional Services)         1,61         1,113,307           Back Hughes Co. (Energy Equipment & Services)         1,61         1,113,307           Broadcon, Inc. (Soltware)         3,61         4,116         2,21,80           Cadence Design Systems, Inc." (Soltware)         1,028         4,94,478         2,31,80           Coreas Capr, Commercial Services & Sopplies)         1,028         4,94,478         2,31,80           Coreas Capr, Class A (Goltware)         1,028         4,94,478         2,31,80           Coreas Capr, Class A (Goltware)         3,249         3,44,61,85	· · ·		
Amage, Inc. (Biotechnology)         5,404         [,452,379]           Analog Devices, Inc. (Semiconductor Equipment)         5,014         881,403           ANNS, Inc.* (Gonivanci)         7,643         12,006,418           Apple, Inc. (Technology Hardware, Strange & Peripherals)         7,643         12,006,418           Apple Materials, Inc. (Semiconductors & Semiconductor Equipment)         8,65         19,5566           AstarZeneca PLC <sup>ADR</sup> (Pharmaceuticals)         5,865         398,532           Altassian Corp.* - Class A (Isoftware)         1,549         312,139           Autodesk, Inc.* (Stoftware)         1,403         36,002           Autodesk, Inc.* (Stoftware)         1,403         36,002           Motekar, Inc.* (Stoftware)         1,403         36,002           Motekar, Inc.* (Stoftware)         1,403         36,002           Boogen, Inc.* (Biotechnology)         1,403         36,002           Boogen, Inc.* (Stoftware)         1,403         36,002           Charner Design Motings, Inc.* (Notawar)         1,403         36,002           Charner Design Motings, Inc.* (Stoftware)         1,403         36,002           Charner Design Motings, Inc.* (Notawar)         1,404         2,414,404           Charner Design Systems, Inc.* (Stoftware)         1,404         2,414,40			
Analog Devices, Inc. (Semiconductors & Semiconductor Fquipment)         5.034         881,403           ANNSY, En. (Schoware)         75,643         12,009,81           Apple. Inc. (Technology Hardware, Storage & Periphents)         75,643         12,009,81           Applied Materials, En. (Semiconductors & Semiconductors & S			
ANNS'S, Inc.* (Software)         877         260.951           Apple, Inc. (Technology Hardware, Storage & Peripherals)         73.643         1170.041           ASML Holding N.V <sup>NN</sup> (Semiconductors & Semiconductor Equipment)         876         515.666           Astra2encea ILCADR (Harmaccuticals)         5885         398.532           Attacken, C., Cherryg Equipment & Services)         1,549         312.139           Autodesk, Inc.* (Software)         2,159         446.719           Autodesk, Inc.* (Software)         1,463         376.006           Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)         1,113.307         866.11,113.307           Brooking Holdings, Inc.* (Hotels, Restaurants & Leisure)         1,616         2,4764         643.388           Charler Communications, Inc.* - Class A (Interview)         4,166         2,318.44         443.524           Constellation Engry Computions         5,102         345.401         1,313.007           Constellation Engry Computions         1,165         2,318.44         43.524           Constellation Engry Computions         1,164         2,318.44         43.544           Constellation Engry Computions         1,163         2,324         34.441           Constellation Engry Computions         1,208         444.53.54           Cons			· · · · ·
Apple, Inc. (Technology Hardware, Storage & Peripherals)         73,643         12,008,418           Applied Materials, Inc. (Semiconductors & Semiconductor Equipment)         8451         1,170,041           ASML Holding N.N <sup>NYS</sup> (Semiconductors & Semiconductor Equipment)         8451         348,532           Atasian Corp, * Class A (Software)         2,159         4466,719           Automatic Data Processing, Inc. (Professional Services)         10,200         360,224           Biogen, Inc.* (Biotechnology)         1,463         376,000           Booking, Holdings, Inc.* (Hotels, Restaurants & Leisure)         361         1,113,307           Broadcom, Inc. & Comergon Equipment)         4,169         4,462           Charter Communications, Inc.* (Software)         1,243         376,000           Charter Communications, Inc.* (Software)         1,512         663,388           Charter Communications, Inc.* (Communications and Equipment)         4,166         2,213,084           Consta Corp Class A (Media)         1,512         663,088           Consta Corp Class A (IT Services)         5,102         345,600           Consta Corp Class A (IT Services)         5,102         345,601           Consta Corp Class A (IT Services)         5,102         345,601           Consta Corp Class A (IT Services)         5,102			
Applied Materials, Inc. (Semiconductor Equipment)         8,451         1,170,041           ASML Holding N. N <sup>VNS</sup> (Semiconductors & Semiconductor Equipment)         876         515,666           Astr2Aencea PLC <sup>ADR</sup> (Pharmaceuticals)         5,885         398,532           Allussian Corp.* - Class A (Software)         1,549         312,139           Autodesk, Inc.* (Software)         2,159         446,710           Autodesk, Inc.* (Software)         1,0200         360,264           Baker Hughes C. (Energy Equipment & Services)         10,200         360,264           Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)         361         11,113,307           Broaden, Inc.* (Semiconductor & Semiconductor Equipment)         4,169         3462,2688           Calance Design Systems, Inc.* (Software)         1,212         665,308           Cintas Corp. (Commercial Services & Supplies)         1,122         650,308           Cintas Corp. (Communications Equipment)         41,166         2,213,084           Cognizant Echonology Solutions Corp Class A (IT Services)         5,102         345,401           Constellation Energy Corp. (Electric Uillities)         3,249         354,401           Constellation Energy Corp. (Cless A (Software)         2,284         31,212           Constellation Energy Corp. (Cless A (Software)         3,2			,
ASM. Induling N. V. <sup>NYS</sup> (Gemiconductors & Semiconductor Fquipment)         876         \$15,666           AstraZencea PLC- <sup>ADR</sup> (Pharmaceuticals)         5,885         398,532           Atasian Corp.* - Class A (Software)         2,159         446271           Automatic Dutt Processing, Inc. (Professional Services)         10,200         360,212           Baker Tlughes Co. (Energy Equipment & Services)         10,200         360,264           Booking, Itoldings, Inc.* (Hotels, Restaurants & Leisure)         361         11,113,07           Broadcom, Inc. (Semiconductor Equipment)         4,166         2,426         645,388           Cadence Design Systems, Inc.* (Software)         1,512         665,008         665,008           Cisos Systems, Inc. * (Commercial Services)         5,102         345,609         2,344         623,344,01           Consel and Corp Class A (IT Services)         5,102         345,609         344,601         2,213,084         623,344,001         644         41,577         1,843,524         6347,001         44,80         2,531,021         635,4401         624,415,446         623,4401         624,628         625,421,717         6,452,421,844         623,421,844         623,421,844         623,421,844         623,421,844         623,421,844         623,421,844         623,421,844         623,637,717,71         7			
AstraZence PIC <sup>ADR</sup> (Pharmaceuticals)         5.885         398.532           Atlassian Corp.* - Class A (Software)         1,549         312,139           Autodesk, Ine.* (Software)         2,159         446,719           Autodesk, Ine.* (Software)         10,200         360,224           Baker Hughes Co. (Energy Equipment & Services)         10,200         360,224           Biogen, Ine.* (Biotechnology)         361         1,113,307           Broaden, Ine.* (Semiconductors & Semiconductor Equipment)         4,162         344,623           Cahene Design Systems, Ine.* (Software)         2,746         643,388           Charter Communications, Ine.* (Communications Equipment)         1,512         665,008           Constant Technology Solutions Corp Class A (Media)         1,512         665,008           Constant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Constant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Constant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Constant Corp Class A (IT Services)         5,102         345,609           Constant Corp. Class A (Media)         1,15,64         CoSitar Corp. (Groumarcia Services)         3,112           Constant Corp. (Liectric Utilities)			
Allassin Corp.* - Class A (Software)       1,549       312,139         Autodesk, Inc.* (Software)       2,159       446,719         Automatic Data Processing, Inc. (Professional Services)       14,63       376,006         Baker Hughes Co. (Incersy Equipment & Services)       14,63       376,006         Booking, Inc.* (Hotels, Restarants & Leisure)       361       11,113,307         Broadcom, Inc. (Semiconductor Fequipment)       4,169       3,462,688         Calence Design Systems, Inc.* (Software)       2,746       643,338         Canact Corp. (Commercial Services & Supplies)       1,028       494,478         Cognizant Technology Solutions Corp Class A (Media)       1,151       605,008         Constellation Technology Solutions Corp Class A (Media)       3,192       345,609         Constellation Technology Solutions Corp Class A (Media)       4,157       1,433,524         Constellation Tengy Corp. (Icleic Utilities)       3,249       354,401         Copation Technology Solutions Corp Class A (Media)       4,125       317,171         Constellation Tengy Corp. (Consumer Staples Distribution & Retail)       3,021       275,183         Decoms, Inc.* (Commercial Services)       3,018       365,549         Diamode, Inc.* (Consumer Staples Distribution & Retail)       2,222       266,523 <tr< td=""><td></td><td>876</td><td>515,666</td></tr<>		876	515,666
Autodski, Inc.* (Software)       2,159       446,719         Automatic Duka Processing, Inc. (Professional Services)       41,62       10,012,94         Baker Hughes Co. (Energy Equipment & Services)       10,200       360,264         Booking Holdings, Inc.** (Hitels, Restaurants & Leisure)       361       1,113,307         Broadcom, Inc. (Semiconductors & Semiconductor Equipment)       2,746       643,338         Charter Communications, Inc.** - Class A (Media)       1,512       665,008         Cinsta Corp. (Commercia Services & Supplies)       1,028       494,478         Cisco Systems, Inc. (Communications Corp Class A (IT Services)       5,102       345,609         Comstellation Energy Corp. (Electric Utilities)       3,249       354,401         Constellation Energy Corp. (Electric Utilities)       3,249       354,401         Constellation Energy Corp. (Less A (Software)       2,284       352,1021         Constellation Energy Corp. (Less A (Software)       2,284       352,1021         Constellation Energy Corp. (Less A (Software)       3,021       275,183         Diamondback Energy, Inc. (Oli, Gas & Constunable Fuels)       3,191       275,183         Diamondback Energy, Inc. (Oli, Gas & Constunable Fuels)       3,918       355,549         Diamondback Energy, Inc. (Oli, Gas & Consunable Fuels)       3,737 <t< td=""><td></td><td></td><td></td></t<>			
Automatic Data Processing, Inc. (Professional Services)         4,162         1,001,294           Boker Hugdes Co. (Energy Equipment & Services)         1,63         376,006           Boodking Holdings, Inc.* (Hotels, Restaurants & Leisure)         361         1,113,307           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         4,169         34,62,688           Cadence Design Systems, Inc.* (Soffware)         2,746         643,388           Cadence Design Systems, Inc.* (Soffware)         1,028         494,478           Cisco Systems, Inc. (Communications, Equipment)         41,166         2,213,084           Cognizant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Constaltation Energy Corp. (Electric Utilities)         3,249         354,401           Copatic Int.e* (Professional Services & Supplies)         4,162         41,577           Costar Group, Int.e* (Professional Services)         2,228         623,229           Costar Group, Int.e* (Professional Services)         2,248         328,2296           CSX Corp. (Ground Transportation)         2,228         623,241           Datadog, Inc.* - Class A (Software)         2,228         623,549           Diamonduck Energy, Inc. (OL, Gas & Consumable Fuels)         3,918         365,549           Diamoroe, Inc. (Routersonductor & Sem			
Baker Hughes Co. (Energy Equipment & Services)         10.200         360,264           Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)         1.413         376,006           Booking Holdings, Inc.* (Hotels, Restaurants & Leisure)         361         1.113,307           Broadcom, Inc. (Semiconductors & Semiconductor Fujimpent)         2,746         643,338           Charter Communications, Inc.* - Class A (Media)         1,512         665,008           Commercial Services & Supplies)         1,028         494,478           Constant Com, Commercial Services & Supplies)         41,166         2.213,084           Comicat Corp Class A (Media)         41,577         1.843,524           Constant Technology Solutions Corp Class A (Media)         41,577         1.843,524           Constat Group, Inc.* (Professional Services & Supplies)         9,646         415,566           Costec Wholesale Corp. (Commercial Services & Supplies)         4,408         2.531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         2,224         382,296           Coste Wholesale Corp. (Commercial Services)         3,012         275,183           Dexcorp. (Inc.* (Health Care Equipment & Supplies)         3,012         275,183           Dexcorp. (Inc.* (Health Care Equipment & Supplies)         3,376         237,028           Electronic Arts			446,719
Biogen, Inc.* (Biotechnology)         1.463         376,006           Booking Holdings, Inc.* (Bioteck Restaurants & Leisure)         361         1.113,307           Broadcom, Inc. (Semiconductors & Semiconductor Equipment)         2,746         643,388           Charter Communications, Enc.* (Media)         1,512         665,008           Cintas Corp. (Commercial Services & Supplies)         1,028         494,478           Cisco Systems, Inc. (Communications Equipment)         41,166         2,213,084           Comcast Corp Class A (Media)         41,157         1.843,524           Constellation Energy Corp. (Electric Utilities)         3,249         354,401           Copart, Inc.* (Commercial Services & Supplies)         9,646         415,646           Costlar Group, Inc.* (Professional Services)         2,228         323,211           Consust Corp. (Consumer Staples Distribution & Retail)         4,480         2,310,211           Constellation Energy Inc. (Oit, Gas & Consumable Fuels)         3,021         32,713           Datadog, Inc.* (Torsalins Enguipment & Supplies)         3,021         32,713           Datadog, Inc.* (Consumer Staples Distribution & Retail)         2,228         323,241           Datadog, Inc.* (Consumer Staples Distributions & Retail)         2,222         2,365,32           Datadog, Inc.* (Heath Care Equipment			
Booking Holdings, Ine, * (Eucls, Restaurants & Leisure)         361         1,113.307           Broadcom, Ine, (Semiconductors & Semiconductors Equipment)         4,169         3,402,688           Charter Communications, Ine, * (Software)         2,746         643,388           Charter Communications, Ine, * (Software)         1,102         494,478           Cisco Systems, Ine, (Communications Equipment)         41,166         2,213,084           Cognizant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Comcast Corp Class A (Media)         41,577         1,843,524           Constant Corp, Cleaverice & Supplies)         41,677         1,843,524           Constant Corp, Cleaverice & Supplies)         9,646         415,646           Costeo Wholesale Corp. (Consourner Staples Distribution & Retail)         4,480         2,531,021           Costeo Wholesale Corp. (Consourner Staples Distribution & Retail)         4,262         33,7171           Costeo Wholesale Corp. (Consourner Staples Distribution & Retail)         3,021         275,183           Datadog, Ine, * - Class A (Software)         2,268         632,549           Diardor Transportation)         2,272         236,532           Deavor, Ine, * (Health Care Equipment & Supplies)         3,018         305,549           Diardodg, Ine, * Class A (			
Broadcom, Inc, (Semiconductors & Semiconductor Equipment)         4,169         3,462,688           Cadence Design Systems, Inc.* (Softwarc)         2,746         643,388           Cintas Corp. (Commercial Services & Supplies)         1,028         494,478           Cisco Systems, Inc. (Somtunications Equipment)         41,166         2,213,084           Cognizant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Constaltion Energy Corp. (Electric Utilities)         3,249         354,401           Copatr, Inc.* (Commercial Services & Supplies)         9,646         415,645           Costal Group, Inc.* (Professional Services)         4,125         317,171           Costar Group, Inc.* (Professional Services)         2,284         382,296           CSX Corp. (Ground Transportation)         20,268         202,324         382,296           CSX Corp. (Ground Transportation)         20,268         202,321         212         266,532           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         3,918         365,549         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         2,377         329,355         237,028         249,162         37,72         315,342           Diamondback Energy, Inc. (Goudare Retati)         5,376         237,028			
Cadence Design Systems, Inc.* (Software)       2,746       643,888         Charter Communications, Inc.* - Class A (Media)       1,512       665,088         Cinas Corp, (Commercial Services & Supplies)       1,028       494,478         Cisco Systems, Inc. (Communications Equipment)       41,166       2,213,084         Commacrial Services & Supplies)       5,102       345,609         Commercial Services & Supplies)       3,249       354,401         Copart, Inc.* (Commercial Services)       9,646       415,564         Costar Group, Inc.* (Commercial Services)       9,646       415,564         Costor Wholesale Corp. (Commercial Services)       4,125       317,171         Costor Wholesale Corp. (Consumer Staples Distribution & Retail)       2,284       382,296         CSX Corp. (Ground Transportation)       20,268       623,241         Datadog, Inc.* - Class A (Software)       3,021       275,183         Descom, Inc.* Health Care Equipment & Supplies)       3,918       365,549         Diarnondback Energy, Inc. (Oi, Gas & Consumable Fuels)       1,806       279,713         Dellar Tree, Inc.* (Consumer Staples Distribution & Retail)       2,222       26,532         Eductronic Arts, Inc. (Entertainment)       2,737       329,535         Enderabic Arts, Inc. (Entertainment)       2,737 <td></td> <td></td> <td></td>			
Chatter Communications, Inc.* - Class A (Media)       1,512       665,008         Cintas Corp. (Communications Equipment)       1,028       494,478         Cisco Systems, Inc. (Communications Equipment)       41,166       22,13,084         Cognizant Technology Solutions Corp Class A (IT Services)       5,102       345,609         Comeast Corp Class A (Media)       41,577       1,843,524         Constallation Energy Corp. (Electric Utilities)       3,249       354,401         Copart, Inc.* (Commercial Services)       4,125       317,171         Costor Group, Inc.* (Professional Services)       4,253       317,171         Costor Holdings, Inc.* - Class A (Nofware)       2,284       382,2296         CSX Corp. (Ground Transportation)       20,268       623,321         Datadog, Inc.* I Chast A (Software)       3,021       275,183         Deccom, Inc.* (Health Care Equipment & Supplies)       3,918       365,549         Diamondback Energy, Inc. (Ord, Gas & Consumable Fuels)       1,377       165,447         Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)       2,737       329,535         Enphase Energy, Inc. (Reine Guations & Semiconductor Equipment)       1,377       165,447         Diamondback Energy, Inc. (Neadmine Retail)       2,737       329,535         Enphase Energy, Inc			
Cintas Corp. (Commercial Services & Supplies)       1,028       494,478         Cisco Systems, Inc. (Communications Equipment)       41,166       2,213,084         Cognizant Technology Solutions Corp Class A (IT Services)       3,129       354,401         Constellation Energy Corp. Cellectric Utilities)       3,249       0544,401         Constellation Energy Corp. (Cleotric Utilities)       9,646       41,557         Costor Wholesale Corp. (Consumer Staples Distribution & Retail)       4,480       2,531,021         Costor Wholesale Corp. (Consumer Staples Distribution & Retail)       2,284       382,296         Costor Wholesale Corp. (Consumer Staples Distribution & Retail)       20,268       623,241         Datadog, Inc.* - Class A (Software)       3,021       275,183         Dexcon, Inc.* (Health Care Equipment & Supplies)       3,021       275,183         Diamondback Energy, Inc. (Oi, Gi, Gas & Consumable Fuels)       1,806       279,713         Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)       2,222       226,532         Electronic Arts, Inc. (Entertainment)       2,737       329,535         Electronic Arts, Inc. (Entertainment)       2,737       329,535         Electronic Arts, Inc. (Betertain Utilities)       5,772       315,382         Fortinet, Inc.* (Software)       5,533       321,965 <td></td> <td></td> <td></td>			
Cisco Systems, Inc. (Communications Equipment)         41,166         2.213,084           Cognizant Technology Solutions Corp Class A (Mcdia)         41,577         1,843,524           Constact Corp Class A (Media)         3,249         354,401           Copart, Inc.* (Commercial Services & Supplies)         9,666         41,56,666           Costar Group, Inc.* (Professional Services)         4,125         317,171           Costor Wholesale Corp. (Consumer Staples Distribution & Retail)         4,480         2,531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         2,284         382,296           Costor, (Ground Transportation)         20,268         623,241           Datadog, Inc.* (Consumer Staples Distribution & Retail)         3,021         275,183           Descom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,737         329,355           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilitics)         1,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,582           Fortinet, Inc.			
Cognizant Technology Solutions Corp Class A (IT Services)         5,102         345,609           Concast Corp Class A (Media)         41,577         1,843,524           Constellation Energy Corp. (Electric Uilities)         3,249         354,401           Copart, Inc.* (Commercial Services & Supplies)         9,646         415,564           Costart Group, Inc.* (Professional Services)         4,125         317,171           Costo Wholesale Corp. (Consumer Staples Distribution & Retail)         4,480         2,531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         2,284         382,296           CSX Corp. (Ground Transportation)         20,268         623,241           Datadog, Inc.* (Consumer Staples Distribution & Retail)         3,021         275,183           Dexcom, Inc. * (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,737         329,535           Euctronic Arts, Inc. (Entertainment)         2,737         329,535           Endpase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet			
Comcast Corp Class A (Media)         41,577         1,843,524           Constellation Energy Corp. (Electric Utilities)         3,249         354,401           Const Inc.* (Commercial Services & Supplies)         9,646         415,566           Costar Group, Inc.* (Professional Services)         4,125         317,171           Costeo Wholesale Corp. (Consumer Staples Distribution & Retail)         4,480         2,531,021           Consumer Staples Distributions & Retail)         2,284         382,296           CSX Corp. (Ground Transportation)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Descom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           Bay, Inc. (Broadline Retail)         2,377         329,535           Corp. (Electric Utilities)         1,377         165,447           Evelon Corp. (Electric Utilities)         7,973         3465,508           Get HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilcad Sciences, Inc. (Houtertia Conglomerates)         6,707         1			
Constellation Energy Corp. (Electric Utilities)         3,249         354,401           Copart, Inc.* (Commercial Services & Supplies)         9,646         415,646           CoStar Group, Inc.* (Professional Services)         4,125         317,171           Costeo Wholesale Corp. (Consumer Staples Distribution & Retail)         4,480         2,531,021           Cowdstrike Holdings, Inc.* - Class A (Software)         2,284         382,296           CSX Corp. (Ground Transportation)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           Electronic Arts, Inc. (Entertainment)         2,737         739,935           Electronic Arts, Inc. (Entertainment)         1,3377         165,447           Exatenal Co. (Frading Companies & Distributors)         5,772         315,382           Fortinet, In.e.* (Software)         7,933         465,508           GLebat Koraver)         7,933         465,508           GLebat Koraver)         7,933         465,508           GLebat			
Copatr, Inc.* (Commercial Services & Supplies)         9,646         415,646           Costar Group, Inc.* (Professional Services)         4,125         317,171           Costo Wholesale Corp, (Consumer Staples Distribution & Retail)         4,480         22,531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         2,284         382,296           CSX Corp, (Ground Transportation)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         2,737         329,535           Enphase Energy, Inc. (Geniconductors & Semiconductor Equipment)         1,377         166,447           Extence Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributions)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE Health/Care Technologies, Inc. (Health Care Equipment & Supplies)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell In			
CoStar Group, Inc.* (Professional Services)         4,125         317,171           Cost Wholesale Corp, (Consumer Staples Distribution & Retail)         4,480         2,531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Delar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           Bay, Inc. (Broadline Retail)         2,737         329,535           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Electronic Arts, Inc. (Entertainment)         1,0054         379,941           Eastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         5,533         321,664           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           DizxX Laboratories, Inc. (Health Care Equipment)			
Costo Wholesale Corp. (Consumer Staples Distribution & Retail)         4,480         2,531,021           Crowdstrike Holdings, Inc.* - Class A (Software)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Deccom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         1,377         165,447           Exclon Corp. (Electric Utilities)         1,0054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.*(I Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Health Care Equipment & Supplies)         1,593         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           Inumina, Inc.*(Life Sciences Tools & Services)		· · · · · · · · · · · · · · · · · · ·	
Crowdstrike Holdings, Inc.* - Class A (Software)         2,284         382,296           CSX Corp. (Ground Transportation)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           Bay, Inc. (Broadline Retail)         2,737         329,535           Enphase Energy, Inc. (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GDABALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)			
CSX Corp. (Ground Transportation)         20,268         623,241           Datadog, Inc.* - Class A (Software)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         2,737         329,535           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Extornic K, Software)         7,933         465,508           Get HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           GloBALFOUNDRIES, Inc.*(a) (Semiconductors & Semiconductor Equipment)         5,573         321,965           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment)         5,533         321,965           IDEXX Laboratories, Inc.* (Health Care Equipment)         1,599         219,511           Intel Corp. (Semiconductors & Semiconductor Equipment)         2,829         1,445,449           Intuit, Inc. (S			
Datadog, Inc.* - Class A (Software)         3,021         275,183           Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         2,771         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         466,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511           Intet Corp. (Semiconductors &			
Dexcom, Inc.* (Health Care Equipment & Supplies)         3,918         365,549           Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           elay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,664           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.*(a) (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Life Sciences Tools & Services)         1,599         219,151           Intel Corp. (Semiconductors & Semiconductor Equipment)         42,307         1,504,014           Intuit, Inc. (Software)         2,829         1,445,449           Intuitive Surgiea, Inc.* (H			
Diamondback Energy, Inc. (Oil, Gas & Consumable Fuels)         1,806         279,713           Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         105,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment)         1,599         219,511           Intel Corp. (Semiconductors & Semiconductor Equipment)         42,307         1,504,014           Intuit, Inc. (Software)         2,829         1,445,449           Intuitive Surgical, Inc.* (Health			
Dollar Tree, Inc.* (Consumer Staples Distribution & Retail)         2,222         236,532           eBay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           GIead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Ine.*(a)         (Semiconductors & Semiconductor Equipment)         5,533         321,965           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511           Intel Corp. (Semiconductors & Semiconductor Equipment)         42,307         1,504,014           Intuit, Inc. (Software)         2,829         1,445,449           Intuity Exercise Tools & Services)         3,549         1,037,337           JD.com, Inc. <sup>ADR</sup> (Broadline Retail) </td <td></td> <td></td> <td></td>			
eBay, Inc. (Broadline Retail)         5,376         237,028           Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.*(a)         (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051         IDEXX Laboratories, Inc.*(Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511         Intel Corp. (Semiconductors & Semiconductor Equipment)         42,307         1,504,014           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         3,549         1,037,337         JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         4,582         133,474           Keurig Dr Pepper, Inc. (Beverages)         1,381 <td></td> <td></td> <td></td>			
Electronic Arts, Inc. (Entertainment)         2,737         329,535           Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exelon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         12,587         943,270           GLOBALFOUNDRIES, Inc. (Hoalth Care Equipment & Supplies)         12,587         943,270           GLOBALFOUNDRIES, Inc.*(a)         (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051         10EXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511         1140         1040,014         1040,144         1040,144         1040,414         1040,437,337         JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         3,549         1,037,337           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         4,582         133,474         45,611         445,611           KLA Corp. (Semiconductors & Semiconductor Equipment)         1,381			
Enphase Energy, Inc.* (Semiconductors & Semiconductor Equipment)         1,377         165,447           Exclon Corp. (Electric Utilities)         10,054         379,941           Fastenal Co. (Trading Companies & Distributors)         5,772         315,382           Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511           Intel Corp. (Semiconductors & Semiconductor Equipment)         2,829         1,445,449           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         3,549         10,37,337           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         4,582         133,474           Keurig Dr Pepper, Inc. (Beverages)         14,115         445,611           KLA Corp. (Semiconductors & Semiconductor Equipment)         1,381         633,409           <			· · · · · · · · · · · · · · · · · · ·
Exelon Corp. (Electric Utilities)10,054379,941Fastenal Co. (Trading Companies & Distributors)5,772315,382Fortinet, Inc.* (Software)7,933465,508GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)4,595312,644Gilead Sciences, Inc. (Biotechnology)12,587943,270GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)5,533321,965Honeywell International, Inc. (Industrial Conglomerates)6,7071,239,051IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)839366,870Illumina, Inc.* (Life Sciences Tools & Services)1,599219,511Intel Corp. (Semiconductor Equipment)2,8291,445,449Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)3,5491,037,337JD.com, Inc. <sup>ADR</sup> (Broadline Retail)4,582133,474Keurig Dr Pepper, Inc. (Beverages)14,115445,611KLA Corp. (Semiconductors & Semiconductor Equipment)1,381633,409Lam Research Corp. (Semiconductors & Semiconductor Equipment)1,339839,245			
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Fortinet, Inc.* (Software)         7,933         465,508           GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies)         4,595         312,644           Gilead Sciences, Inc. (Biotechnology)         12,587         943,270           GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment)         5,533         321,965           Honeywell International, Inc. (Industrial Conglomerates)         6,707         1,239,051           IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies)         839         366,870           Illumina, Inc.* (Life Sciences Tools & Services)         1,599         219,511           Intel Corp. (Semiconductors & Semiconductor Equipment)         42,307         1,504,014           Intuit, Inc. (Software)         2,829         1,445,449           Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)         3,549         1,037,337           JD.com, Inc. <sup>ADR</sup> (Broadline Retail)         4,582         133,474           Keurig Dr Pepper, Inc. (Beverages)         14,115         445,611           KLA Corp. (Semiconductors & Semiconductor Equipment)         1,381         633,409           Lam Research Corp. (Semiconductors & Semiconductor Equipment)         1,339         839,245			
GE HealthCare Technologies, Inc. (Health Care Equipment & Supplies) $4,595$ $312,644$ Gilead Sciences, Inc. (Biotechnology) $12,587$ $943,270$ GLOBALFOUNDRIES, Inc.* <sup>(a)</sup> (Semiconductors & Semiconductor Equipment) $5,533$ $321,965$ Honeywell International, Inc. (Industrial Conglomerates) $6,707$ $1,239,051$ IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies) $839$ $366,870$ Illumina, Inc.* (Life Sciences Tools & Services) $1,599$ $219,511$ Intel Corp. (Semiconductors & Semiconductor Equipment) $42,307$ $1,504,014$ Intuit, Inc. (Software) $2,829$ $1,445,449$ Intuitive Surgical, Inc.* (Health Care Equipment & Supplies) $3,549$ $1,037,337$ JD.com, Inc. <sup>ADR</sup> (Broadline Retail) $4,582$ $133,474$ Keurig Dr Pepper, Inc. (Beverages) $14,115$ $445,611$ KLA Corp. (Semiconductors & Semiconductor Equipment) $1,381$ $633,409$ Lam Research Corp. (Semiconductors & Semiconductor Equipment) $1,339$ $839,245$			
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Honeywell International, Inc. (Industrial Conglomerates) $6,707$ $1,239,051$ IDEXX Laboratories, Inc.* (Health Care Equipment & Supplies) $839$ $366,870$ Illumina, Inc.* (Life Sciences Tools & Services) $1,599$ $219,511$ Intel Corp. (Semiconductors & Semiconductor Equipment) $42,307$ $1,504,014$ Intuit, Inc. (Software) $2,829$ $1,445,449$ Intuitive Surgical, Inc.* (Health Care Equipment & Supplies) $3,549$ $1,037,337$ JD.com, Inc. <sup>ADR</sup> (Broadline Retail) $4,582$ $133,474$ Keurig Dr Pepper, Inc. (Beverages) $14,115$ $445,611$ KLA Corp. (Semiconductors & Semiconductor Equipment) $1,381$ $633,409$ Lam Research Corp. (Semiconductors & Semiconductor Equipment) $1,339$ $839,245$			
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Illumina, Inc.* (Life Sciences Tools & Services)1,599219,511Intel Corp. (Semiconductors & Semiconductor Equipment)42,3071,504,014Intuit, Inc. (Software)2,8291,445,449Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)3,5491,037,337JD.com, Inc. $^{ADR}$ (Broadline Retail)4,582133,474Keurig Dr Pepper, Inc. (Beverages)14,115445,611KLA Corp. (Semiconductors & Semiconductor Equipment)1,381633,409Lam Research Corp. (Semiconductors & Semiconductor Equipment)1,339839,245			
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Intuit, Inc. (Software)2,8291,445,449Intuitive Surgical, Inc.* (Health Care Equipment & Supplies)3,5491,037,337JD.com, Inc. <sup>ADR</sup> (Broadline Retail)4,582133,474Keurig Dr Pepper, Inc. (Beverages)14,115445,611KLA Corp. (Semiconductors & Semiconductor Equipment)1,381633,409Lam Research Corp. (Semiconductors & Semiconductor Equipment)1,339839,245			
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Lam Research Corp. (Semiconductors & Semiconductor Equipment)1,339839,245			
Lucid Group, Inc. <sup>*(a)</sup> (Automobile Components) 22,958 128,335			
	Lucid Group, Inc. <sup>*(a)</sup> (Automobile Components)	22,958	128,335

Lululemon Athletica, Inc.* (Textiles, Apparel & Luxury Goods)	1,227	473,143
Marriott International, Inc Class A (Hotels, Restaurants & Leisure)	3,013	592,235
Marvell Technology, Inc. (Semiconductors & Semiconductor Equipment)	8,716	471,797
MercadoLibre, Inc.* (Broadline Retail)	506	641,547
Meta Platforms, Inc.* - Class A (Interactive Media & Services)	14,675	4,405,583
Microchip Technology, Inc. (Semiconductors & Semiconductor Equipment)	5,499	429,197
Micron Technology, Inc. (Semiconductors & Semiconductor Equipment)	11,065	752,752
Microsoft Corp. (Software)	34,997	11,050,303
Moderna, Inc.* (Biotechnology)	3,845	397,150
Mondelez International, Inc Class A (Food Products)	13,743	953,764
Monster Beverage Corp.* (Beverages)	10,582	560,317
Netflix, Inc.* (Entertainment)	4,477	1,690,515

### :: ProFund VP UltraNasdaq-100 :: September 30, 2023

### **Common Stocks, continued**

	Shares	 Value
NVIDIA Corp. (Semiconductors & Semiconductor Equipment)	11,635	\$ 5,061,110
NXP Semiconductors N.V. (Semiconductors & Semiconductor Equipment)	2,604	520,592
Old Dominion Freight Line, Inc. (Ground Transportation)	1,104	451,691
ON Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	4,359	405,169
O'Reilly Automotive, Inc.* (Specialty Retail)	609	553,496
PACCAR, Inc. (Machinery)	5,281	448,991
Palo Alto Networks, Inc. <sup>*(a)</sup> (Software)	3,090	724,420
Paychex, Inc. (Professional Services)	3,642	420,032
PayPal Holdings, Inc.* (Financial Services)	11,092	648,438
PDD Holdings, Inc.* <sup>ADR</sup> (Broadline Retail)	6,582	645,497
PepsiCo, Inc. (Beverages)	13,906	2,356,232
QUALCOMM, Inc. (Semiconductors & Semiconductor Equipment)	11,274	1,252,090
Regeneron Pharmaceuticals, Inc.* (Biotechnology)	1,078	887,151
Ross Stores, Inc. (Specialty Retail)	3,441	388,661
Seagen, Inc.* (Biotechnology)	1,896	402,236
Sirius XM Holdings, Inc. <sup>(a)</sup> (Media)	38,816	175,448
Starbucks Corp. (Hotels, Restaurants & Leisure)	11,571	1,056,085
Synopsys, Inc.* (Software)	1,536	704,978
Tesla, Inc.* (Automobile Components)	14,951	3,741,039
Texas Instruments, Inc. (Semiconductors & Semiconductor Equipment)	9,172	1,458,440
The Kraft Heinz Co. (Food Products)	12,408	417,405
The Trade Desk, Inc.* - Class A (Media)	4,507	352,222
T-Mobile U.S., Inc. (Wireless Telecommunication Services)	11,885	1,664,494
Verisk Analytics, Inc. (Professional Services)	1,465	346,092
Vertex Pharmaceuticals, Inc.* (Biotechnology)	2,607	906,558
Walgreens Boots Alliance, Inc. (Consumer Staples Distribution & Retail)	8,721	193,955
Warner Bros. Discovery, Inc.* (Entertainment)	24,622	267,395
Workday, Inc.* - Class A (Software)	2,091	449,251
Xcel Energy, Inc. (Electric Utilities)	5,572	318,830
Zoom Video Communications, Inc.* - Class A (Software)	2,569	179,676
Zscaler, Inc.* (Software)	1,474	 229,340
TOTAL COMMON STOCKS		

(Cost \$59,384,068)

# Repurchase Agreements<sup>(b)(c)</sup> (17.4%)

	Principal Amount	Value
	 Amount	 value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$25,748,869	\$ 25,716,000	\$ 25,716,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$25,716,000)		 25,716,000

116,536,325

## Collateral for Securities Loaned<sup>(d)</sup> (0.9%)

	Shares	Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(e)</sup>	1,398,638	\$ 1,398,638
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$1,398,638)		1,398,638
TOTAL INVESTMENT SECURITIES		
(Cost \$86,498,706) - 97.0%		143,650,963
Net other assets (liabilities) - 3.0%		4,375,931
NET ASSETS - 100.0%		\$ 148,026,894

\* Non-income producing security.

(a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$1,349,167.

(b) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$22,644,000.

- (c) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.
- (d) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.
- (e) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.
- ADR American Depositary Receipt
- NYS New York Shares

## **Futures Contracts Purchased**

					v	alue and
	Number				U	nrealized
	of	Expiration			Ap	preciation/
	Contracts	Date	Noti	onal Amount	(De	preciation)
E-Mini Nasdaq-100 Futures Contracts	55	12/18/23	\$	16,353,150	\$	(507,609)

#### Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Not	tional Amount	U Ap	'alue and nrealized preciation/ preciation)
Invesco QQQ Trust, Series 1 ETF	Goldman Sachs International	10/27/23	5.73%	\$	22,979,301	\$	259,359
Nasdaq-100 Index	Goldman Sachs International	10/27/23	5.93%		70,419,782		617,246
				\$	93,399,083	\$	876,605
Invesco QQQ Trust, Series 1 ETF	UBS AG	10/27/23	5.73%	\$	16,796,910	\$	146,129
Nasdaq-100 Index	UBS AG	10/27/23	6.13%		52,820,354		468,314
				\$	69,617,264	\$	614,443
				\$	163,016,347	\$	1,491,048

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP UltraNasdaq-100 invested in the following industries as of September 30, 2023:

ValueNetAutomobile Components\$ 3,869,374Beverages3,362,160Biotechnology5,364,750Broadline Retail7,835,705Commercial Services & Supplies910,124Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438Food Products1,371,169	‰ of
Beverages3,362,160Biotechnology5,364,750Broadline Retail7,835,705Commercial Services & Supplies910,124Communications Equipment2,213,084Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	Assets
Biotechnology5,364,750Broadline Retail7,835,705Commercial Services & Supplies910,124Communications Equipment2,213,084Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	2.6%
Broadline Retail7,835,705Commercial Services & Supplies910,124Communications Equipment2,213,084Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	2.3%
Commercial Services & Supplies910,124Communications Equipment2,213,084Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	3.6%
Communications Equipment2,213,084Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	5.3%
Consumer Staples Distribution & Retail2,961,508Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	0.6%
Electric Utilities1,444,616Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	1.5%
Energy Equipment & Services360,264Entertainment2,287,445Financial Services648,438	2.0%
Entertainment2,287,445Financial Services648,438	1.0%
Financial Services 648,438	0.2%
	1.5%
Food Products 1,371,169	0.4%
	0.9%
Ground Transportation 1,074,932	0.7%
Health Care Equipment & Supplies2,318,412	1.6%
Hotels, Restaurants & Leisure 3,352,590	2.3%
Industrial Conglomerates 1,239,051	0.8%
Interactive Media & Services 11,665,528	7.9%
IT Services 345,609	0.2%
Life Sciences Tools & Services 219,511	0.1%
Machinery 448,991	0.3%
Media 3,036,202	2.1%
Oil, Gas & Consumable Fuels 279,713	0.2%
Pharmaceuticals 398,532	0.3%
Professional Services 2,084,589	1.5%
Semiconductors & Semiconductor Equipment 21,523,253	14.6%
Software 19,917,181	13.5%
Specialty Retail 942,157	0.6%
Technology Hardware, Storage & Peripherals 12,608,418	8.5%
Textiles, Apparel & Luxury Goods 473,143	0.3%
Trading Companies & Distributors 315,382	0.2%
Wireless Telecommunication Services 1,664,494	1.1%
Other** 31,490,569	21.3%
Total \$ 148,026,894	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

## Repurchase Agreements<sup>(a)</sup> (96.1%)

	Principal Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total	 	
to be received \$4,003	\$ 4,000	\$ 4,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$4,000)		4,000
TOTAL INVESTMENT SECURITIES		
(Cost \$4,000) - 96.1%		4,000
Net other assets (liabilities) - 3.9%		161
NET ASSETS - 100.0%		\$ 4,161

(a) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

		Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	N. C I A	Value and Unrealized Appreciation/
Underlying Instrument	Counterparty	Date	(Received)(-)	Notional Amount	(Depreciation)
Dow Jones Industrial Average	Goldman Sachs International	10/27/23	(5.68)%	\$ (5,483)	\$ 9
Dow Jones Industrial Average	UBS AG	10/27/23	(5.18)%	(2,825)	4
				\$ (8,308)	\$ 13

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

# Repurchase Agreements<sup>(a)(b)</sup> (101.5%)

	Principal	
	Amount	Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		
to be received \$1,577,006	\$ 1,575,000	\$ 1,575,000
TOTAL REPURCHASE AGREEMENTS		
(Cost \$1,575,000)		 1,575,000
TOTAL INVESTMENT SECURITIES		
(Cost \$1,575,000) - 101.5%		1,575,000
Net other assets (liabilities) - (1.5)%		 (22,465)
NET ASSETS - 100.0%		\$ 1,552,535

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$310,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements — Short

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Notional Amount	Value and Unrealized Appreciation/ (Depreciation)
Nasdaq-100 Index	Goldman Sachs International	10/27/23	(5.68)%		
Nasdaq-100 Index	UBS AG	10/27/23	(5.48)%	(857,116)	(7,675)
				\$ (3,100,768)	\$ (18,871)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## Common Stocks (76.2%)

1:800-Rowers.com, Inc.*. Class A (Specially Retail)         100         5         7/6           1:8 Source Corp.         (Reta)         101         1076           2:eventy ho, Inc.*. (Binctenhology)         210         102           2:U, Inc.* (Binctenhology)         211         111           2:Water, Inc.* (Reta)         231         1818           2:Water, Inc.* (Reta)         164         2083           2:Water, Inc.* (Reta)         164         2085           2:Water, Inc.* (Reta)         164         2085           2:Water, Inc.* (Reta)         262         324           2:Water, Inc.* (Binctenhology)         263         324           2:Water, Inc.* (Binctenhology)         263         324           2:Water, Inc.* (Binctenhology)         263         4344           3:Water, Inc.* (Binctenhology)         263         1609           3:Water, Inc.* (Septicially Retail)         124         1340           3:Water, Inc.* (Septicially Retail)         124         1349           3:Water, Inc.* (Commercial Services)         271         11,082           3:Water, Inc.* (Commercial Services)         256         10,045           3:Water, Inc.* (Inc.* (Reta) Reta)         312         14,374           3:Water, In		Shares	Value
2bandbe Holming (c. 9.* Class & (Health Care Providers & Services)         1,101         1,078           2brenety bio, Inc. * (Hotochnology)         331         818           2VMater, Inc.* * (Hotochnology)         333         261           3D Systems Corp. * (Machinery)         333         2617           3D Motecal Therapartics, Inc. * (Biotechnology)         258         3,384           SE Advanced Materials, Inc. * (Biotechnology)         288         3,584           Sek, Inc. * (Software)         487         1,223           Bio Nucc.* (Biotechnology)         68         3,29           AdD Bioceters, Inc. * (Biotechnology)         68         3,29           AdD Not, Inc. (Buiding Products)         48         3,27           Advance, C. (Coreagnes & Alcrance)         29         4,13           Add Bioceters, Inc. * (Biotechnology)         68         3,29           Advance, C. (Coreagnes & Alcrance)         20         1,14           Advance, Core, Theoreagnes & Alcrance)         1,20         1,44           Advance, Core, Theoreagnes & Supplies)         1,21         1,44           Advance, Core, Theoreagnes & Supplies)         1,20         4,33           Advance, Core, Theoreagnes & Supplies)         1,20         4,33           Acadvance, Sperit, Coreagnes & Su	1-800-Flowers.com, Inc.* - Class A (Specialty Retail)	109	\$ 763
2xecury bio, Inc* (Biotechnology)         210         282           2y, Inc* (Diversified Consumer Service)         251         311           374 Mater, Inc.* (Machinery)         253         321           315 Systems Cong.* (Machinery)         254         311           315 Systems Cong.* (Machinery)         268         3284           325 Motaneed Materials, Inc.* (Biotechnology)         258         3384           Station Constraints, Inc.* (Biotechnology)         258         3484           Add Bioscience, Inc.* (Biotechnology)         268         3484           Add Bioscience, Inc.* (Biotechnology)         268         4383           Add Bioscience, Inc.* (Biotechnology)         268         4384           Add Bioscience, Inc.* (Giotechnology)         268         144           Add Sioscience, Inc.* (Specially Reali)         128         1340           Add Rober Chell (Specially Reali)         129         1340           Add Rober Chell (Specially Reali)         320         144           Add Rober Chell (Specially Reali)         321         14/471           Acader Myster Kott (Kott BETS)         360         10,453           Acader Myster Kott (Kott BETS)         360         10,453           Acader Myster Kott (Kott BETS)         361         1			,
2L, Inc* (Diversified Commercial Pervices)       331       818         3D Systems Corp.* (Machinery)       533       2.617         3D Materna Corp.* (Machinery)       164       2.088         5F Advanced Maternals, Inc.* (Biotechnology)       28       3.984         888, Inc.* (Sontware)       29       613         900 Evices, Inc.* (Electronic Equipment, Instruments & Components)       92       613         A10 Notworks, Inc. (Sontware)       28       3.084         AAD Broxience, Inc.* (Biotechnology)       68       3.29         AADN, Inc. (Building Products)       68       3.29         AAD K, Inc. (Building Products)       138       1.440         AAD Corp.* (Acceptone & Defenso)       128       1.449         ADM Evicer, Inc. (Inc) (Specialty Retail)       129       11.499         AMB Machiners, Bornkons, Editor, Specialty Retail)       120       14.790         ADM Instrust, Inc. (Inc) (Specialty Retail)       120       14.790         ADM Instrust, Inc. (Inc) (Specialty Retail)       130       1.635         Acader Rejort Sontkons, Inc. (Biotechnology)       36       5.264         ACD Defensor (Commercial Sorvices & Supplies)       36       2.216         Acader Rejort Sontkons, Inc. (Sontware)       10.545       35			
374Ware, Inc.* (Machinery)       251       311         30 Systems Cong.* (Machinery)       164       2,087         4D Melecular Iberapentics, Inc.* (Hinterhonlegy)       164       2,087         StAdwared Matriah, Inc.* (Hinterhonlegy)       288       3,984         StAdwared Matriah, Inc.* (Hinterhonlegy)       288       3,984         Ash, Inc.* (Soltware)       492       613         10 Networds, Inc.* (Hinterhonle Equipment, Instruments & Components)       68       292         Add Binsceince, Inc.* (Iniscehnolegy)       68       203         AARD (Inc. (Soltware)       284       144       8,572         Arons Loc. (Sinking Products)       284       144       8,572         Arons Loc. (Sinking Products)       216       11,490         Acader Sco. Inc. (Commercial Services & Supplies)       277       11,882         Acader Matria Trans (Commercial Services & Supplies)       216       14,477         Acadar Melar Trans (Commercial Services & Supplies)       316       228         Acadar Matria Trans (Melari RUTs)       306       5,397         Acadar Matria Trans (Melari RUTs)       30       1,348         Acadar Matria Trans (Melari RUTs)       33       1,248         Acadar Matria Trans (Melari RUTs)       33       1,249 </td <td></td> <td></td> <td></td>			
DD Systems Corp.* (Machinery)       533       2.617         DD Molecular Therapeutics, Inc.* (Riotechnology)       164       371         Sta, Advanced Materials, Inc.* (Metals & Mining)       164       371         Stylin, Inc.* (Riotechnology)       258       3.384         Stylin, Inc.* (Riotechnology)       258       3.384         Stylin, Inc. (Riotechnology)       292       4.134         AIO Bovience, Inc.* (Riotechnology)       68       329         AAO Ly, Inc. (Haiding Products)       283       16.094         AAR Corp.* (Averspace & Defense)       144       8.572         Aaron's Co, Inc. (Thei) (Specialty Retail)       204       11.499         Aberrormbic & Fitch Co.* (Specialty Retail)       312       14.477         Aberrormbic & (Riotechnology)       506       10.545         Acaeian Research (Rotechnology)       306       5.977         Aberrormbic & (Riotechnology)       306       159         Acaeian Research (Rotechnology)       306       10.545         Acaeian Research (Rotechnology)       306       10.545         Acaeian Research (Rotechnology)       388       1.043         Accolada (Inc.* (Rotechnology)       388       1.043         Accolada (Inc.* (Rotechnology)       388       <			
4D Miceular Ticrapattics, Inc.* (Biotechnology)         164         2088           SF Advanced Muerials, Inc.* (Riotechnology)         258         3.984           SWiss, Inc.* (Biotechnology)         258         3.984           More Michael         487         1.227           908 Devices, Inc.* (Elottonic Equipment, Instruments & Components)         92         613           Add Bioscience, Inc.* (Biotechnology)         68         329           Add Bioscience, Inc.* (Biotechnology)         68         329           Add Conp.* (Aerospace & Defense)         144         8,572           Amoris Ca., Inc. (Thole (Specialty Reatil))         128         1.430           Abercombic & Finch Corp.* (Timuncial Services)         204         11,499           Avaxian search Corp.* (Timuncial Services)         321         14,477           Acadam Segoris & Conducos, Inc. (Specialty Reatil)         132         14,477           Acadam Segoris & Conducos, Inc. (Specialty Reatil)         366         0.0451           Accolada, Inc.* (Hole Specialty Reatil)         36         2.216           Accolada, Inc.* (Hole Specialty Reatil)         36         2.216           Accolada, Inc.* (Hole Specialty Reatil)         36         2.216           Accolada, Inc.* (Hole Specialty Specialty)         36         1.036<	•		
5E Advanced Materials, Inc. * (Metals & Mining)       164       71         95bio, Inc. * (Biotechnology)       258       3.984         8x8, Inc. * (Software)       447       1.227         908 Devices, Inc. * (Biotechnology)       68       329         AAR Com, * (Carevapace & Deferne)       144       8.572         AAR Com, * (Arevapace & Deferne)       144       8.572         Aaron's Co, Inc. (The) (Specialty Retail)       204       11.499         Abercombic & Fincl Co. * (Specialty Retail)       214       1.439         Abercombic & (Roberkand) Services & Supplies)       277       11.082         Acadia Realty Trust (Retail RETS)       306       5.597         Accolade, Inc. * (Biotechnology)       306       5.597         Accolade, Inc. * (Biotechnology)       306       5.597         Acadia Realty Trust (Retail RETS)       309       5.597         Accolade, Inc. * (Biotechnology)       388       2.216         Accolade, Inc. * (Biotechnology)       388       2.216         Accolade, Inc. * (Biotechnology)       389       1.058         Accolade, Inc. * (Biotechnology)       388       2.216         Accolade, Inc. * (Biotechnology)       389       1.058         Accolade, Inc. * (Biotechnology)       389<			/
89bin.tne* (Elotechnology)         258         3.984           888.tne* (Software)         487         1.227           908 Devices, Ine* (Electennic Equipment, Instruments & Components)         92         6.133           101 Networks, Inc. (Software)         295         4.434           Add Bioscience, Ine* (Biotechnology)         68         329           AANN, Inc. (Building Products)         283         16.094           ANN Corp* (Acrospace & Defense)         144         8.572           Azonoris Co., Inc. (Che) (Specialty Retail)         128         1.340           Abercrombic & Fich Core* (Specialty Retail)         204         11.499           Asadian Reaser (Corp.* (Pinancial Services & Supplies)         312         14.747           Acadamy Soort, E., (Socialty Retail)         312         14.747           ACCD Brands Corp. (Commercial Services & Supplies)         328         2.944           Accolands, Inc.* (Hotels, Resturants & Leisure)         205         2.7464           ACCD Brands Corp. (Commercial Services & Supplies)         388         1.028           Accolands, Inc.* (Hotels, Resturants & Leisure)         200         1.987           ACCD Brands Corp. (Commercial Services & Supplies)         389         1.058           Accotant in theran Providers & Services)         399			
8x8, Inc.** (Software)         487         1.227           908 Devices, Inc.** (Electonic Equipment, Instruments & Components)         295         4.434           Adi Bioscience, Inc.** (Biotechnology)         68         329           AAR Com** (Chardenic Equipment, Instruments & Components)         283         16,094           AAR Com** (Chardenic Equipment, Instruments & Components)         283         16,094           AAR Com** (Chardenic Equipment, Instruments & Components)         294         11,499           ABM Industries, Inc. (Commercial Services & Supplies)         277         11,082           Acadaria Readi Trait (Commercial Services & Supplies)         215         3,464           Acadaria Readi Trait (Reatin IRT1s)         396         10,345           Acadaria Readi Trait (Reatin IRT1s)         396         2,25           Acadaria Readi Trait (Reatin IRT1s)         396         2,216           Accours, Inc.** (Health Care Providers & Supplies)         283         2,294           Accours, Inc.** (Health Care Providers & Supplies)         389         10,55           ACI Worldwide, Inc.** (Health Care Providers & Supplies)         389         10,53           ACU Worldwide, Inc.** (Health Care Providers & Supplies)         389         10,53           ACU Worldwide, Inc.** (Health Care Providers & Supplies)         318			
908 Devices, Inc* (Electonic Equipment, Instruments & Components)         92         6.13           ADN Networks, Inc. (Software)         295         4.134           Aad Bioscience, Inc * (Biotechnology)         68         329           AANN, Inc. (Uniding Poduces)         283         16,004           AAR Con, * (Accospace & Defense)         144         8.572           Aaron's Co., Inc. (The) (Specially Retail)         204         11,499           ABM Industries, Inc. (Commercial Services & Supplies)         277         11.082           Acacia Researd, Corp* (Tinnaccutical Services & Supplies)         312         14/471           ACADIA Pharmaccutical, Inc. (Biotechnology)         306         5,597           Accolade, Rest. (Health RETIS)         386         2,216           Accolade, Inc.* (Health Core Equipment & Supplies)         386         2,216           Accolade, Inc.* (Software)         433         10,220           Actin Verdwick Se Asupplies)         388         1,033           Accolade, Inc.* (Biotechnology)         38         1,043           Accolade, Inc.* (Biotechnology)         38         1,043           Accolade, Inc.* (Biotechnology)         38         1,043           Accolade, Inc.* (Biotechnology)         35         1,016           Accola			
A10 Riverorise, Inc.* (Biotechnology)       285       4.434         AAR Curre, Inc.*       Riverspace & Defense)       283       16.094         AAR Curre, Kareyspace & Defense)       144       8.572         Aaronis (co., Inc. (The) (Specialty Retail)       204       11.499         ABR Curre, Krich Co.*       (Specialty Retail)       204       11.499         ARM Industries, Inc. (Commercial Services)       277       11.082         Azacia Research Corre, (Imanerali Services)       596       580         Acadiar Resarch Corre, (Imanerali Services)       596       580         Acadiar Realty Trist (Retail RETS)       390       5.597         Accel Entertainment, Inc.* (Hotelt, Sestamants & Leisure)       225       2.464         AccOrd Brack Corre, (Commercial Services)       283       2.294         Accordia, Inc.* (Health Care Providers & Services)       283       2.948         Accuraly, Inc.* (Health Care Providers & Services)       381       1.403         ACI Worldwide, Inc.* (Isoternology)       138       1.403         ACI Worldwide, Inc.* (Isoternology)       138       1.403         ACI Worldwide, Inc.* (Isoternology)       35       1.1063         Accuraly, Inc.* (Isoternology)       35       1.002         ACI Worldwide, Inc.* (Isot			
Aad Bioscience, Inc.* (Biotechnology)         68         729           AADNO, Inc. (Bioliding Podnit)         283         16,094           AAR Corp.* (Acrospace & Defense)         144         8,572           Amon's Co., Inc. (The) (Specially Retail)         204         11,499           ABM Industries, Inc. (Commercial Services)         277         11,082           Acacia Research (Corp.* (Financial Services)         159         580           Acadamy Sports & Outdoors, Inc. (Specially Retail)         312         144,747           ACADIA Pinamecuticals, Inc. (Biotechnology)         306         15,95           Accel Entertainment, Inc.* (Hotels, Restaurats & Leisure)         225         2,464           ACCOD Brands Corp. (Commercial Services)         283         2,994           Acceulard, Inc.* (Health Care Equipment & Supplies)         389         1,058           ACEL INFRIN, Inc.* (Biotechnology)         388         1,038           ACEL Verdivids, Inc.* (Biotechnology)         389         1,058           Activity Commercial Services)         235         1,060           Activity Inc.* (Biotechnology)         389         1,058           ACEL VERTIN, Inc.* (Biotechnology)         310         6,059           ACEL VERTIN, Inc.* (Biotechnology)         310         6,059			
AAO, Inc. (Hulding Products)       283       16,094         AAR Corp. (Averspace & Defense)       144       8,572         Aaron 5 Co., Inc. (The) (Specialty Retail)       204       11,499         ABM Industries, Inc. (Commercial Services & Supplies)       277       11,082         Academy Sports & Outdors, Inc. (Specialty Retail)       312       14,417         Academy Sports & Outdors, Inc. (Specialty Retail)       312       14,417         ACADIA Pharmaceuticals, Inc.* (Botechnology)       506       10,543         Acadia Readry Trast (Retail RETIS)       390       5,597         Accel Intertainment, Inc.* (Hotels, Restaurants & Leisure)       225       2,464         Accours, Inc.* (Health Care Providers & Services)       283       2,994         Accours, Inc.* (Health Care Providers & Services)       389       1,058         ACL Worl, Mick, Inc.* (Biotechnology)       138       1,020         Actiniar Therapeutics, Inc.* (Health Care Providers & Services)       35       1,106         Actiniar Therapeutics, Inc.* (Biotechnology)       36       344			
AAR Corp.* (Acrospace & Defense)       144       8,727         Azonsi Co., Inc. (The) (Specially Retail)       204       11,499         Abercrombie & Flich Co.* (Specially Retail)       204       11,498         Acacia Research Corp.* (Financial Services)       159       580         Acacia Research Corp.* (Financial Services)       506       10,545         Acacia Research Corp.* (Financial Services)       300       5,597         Acad Instances, Inc. (Specially Retail)       300       5,597         Accel Enterinament, Inc.* (Hotels, Restanants & Leisure)       225       2,464         Accolada, Reardy Trust (Retail RETIS)       386       2,216         Accolada, Inc.* (Health Care Fouipment & Supplies)       389       1,088         ACLW OR Market, Restanants & Leisure)       233       2,994         Accurada, Inc.* (Health Care Fouipment & Supplies)       389       1,038         ACLW OR Market, Rest.* (Health Care Fouipment & Supplies)       433       10,220         Actinitum Pharmaceuticals, Inc.* (Biotechnology)       35       1,106         Actinitum Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinitum Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinitum Pharmaceuticals, Inc.* (Biotechnology)       36       5,333			
Aaron Co., Inc. (Theo (Specialty Retail)         128         1.440           Abercrombic & Frich Co.* (Specialty Retail)         204         11.499           ABM Industries, Inc. (Commercial Services & Supplies)         277         11.082           Acadam Sports & Outdoors, Inc. (Specialty Retail)         312         14.747           ACADA Pharmaceuticals, Inc.* (Hotels, Restaurants & Leisure)         306         10.545           Acadia Realty Trust (Retail REIrs)         309         5.597           Acceurag, Inc.* (Hotels, Restaurants & Leisure)         283         2.994           Accourad, Inc.* (Hotels, Restaurants & Leisure)         389         1.058           Accuray, Inc.* (Health Care Providers & Services)         389         1.058           ACCI Wrandwig, Inc.* (Boitechnology)         138         1.403           ACI Worldwigh, Inc.* (Solivare)         453         10.220           Aclaward, Inc.* (Calsa A (Semiconductors & Semiconductor Equipment)         201         3.639           ACI Mordbwigh, Inc.* (Biotechnology)         36         1.106           Actinian Pharmaceuticals, Inc.* (Biotechnology)         36         1.106           Actinian Pharmaceuticals, Inc.* (Biotechnology)         31         8.0600           Actiniant Pharmaceuticals         Services)         47         2.533			
Abercombic & Fitch Co.* (Specially Retail)         204         11,499           ABM Industries, Inc. (Commercial Services & Supplies)         159         880           Acadamy Sports & Outdoors, Inc. (Specially Retail)         312         14,747           ACADIA Pharmaceuticals, Inc. (Biotechnology)         306         10,545           Accadia Rearly Trast (Retail REITs)         390         5,597           Accel Entertinnment, Inc.* (Hotels, Resturants & Leisure)         225         2,464           ACCOD Brands Corp. (Commercial Services & Supplies)         386         2,216           Accolads, Inc.* (Health Care Equipment & Supplies)         389         1,058           Accuray, Inc.* (Health Care Equipment & Supplies)         389         1,058           ACIE VINTN, Inc.* (Biotechnology)         38         10,209           Aclaris Therapeutics, Inc.* (Pharmaceuticals)         290         1,987           ACIM Corp. (Banks)         31         10,209           Activinum Pharmaceuticals, Inc.* (Biotechnology)         36         3444           Activinum Pharmaceuticals, Inc.* (Biotechnology)         31         8,600           Activitary Equipmentions, Inc.* (Lass A (Commonecial Services & Supplies)         31         8,600           Activitary Eduitions, Inc.* (Lass A (Commonecial Services & Supplies)         31         8,600 <td></td> <td></td> <td></td>			
ABM Industries, Inc. (Commercial Services Supplies)       277       11,082         Acacia Research Corp.* (Financial Services)       159       580         Acadamy Sports & Outdoors, Inc. (Specially Retail)       312       14,747         ACADIA Pharmaceuticals, Inc.* (Biotechnology)       506       10,545         Acadia Really Trust (Retail REITs)       390       5,597         Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)       225       2,464         Accours, Inc.* (Health Care Providers & Services)       283       2,994         Accuray, Inc.* (Hotels, Restaurants & Leisure)       389       1,058         ACCD Brands, Inc.* (Hotels, Restaurants & Leisure)       389       1,058         ACCL Strands, Inc.* (Hotels, Restaurants & Leisure)       389       1,058         ACCL Worldwide, Inc.* (Hotels, Restaurants & Leisure)       38       1,403         ACL Worldwide, Inc.* (Soltware)       453       10,220         AClaris Therapeutics, Inc.* (Hornaccuticals)       290       1,887         ACNIS Corp. (Banks)       35       1,106         Actinium Phanecuticals, Inc.* (Biotechnology)       311       6,595         ACVN Corp.* (Health Care Providers & Services)       400       3,649         Actinium Phanecuticals, Inc.* (Biotechnology)       111       657			
Acacian Research Corp* (Financial Services)         159         \$80           Academy Sports & Outdoors, Inc. (Specialty Retail)         312         14,747           ACADIA Pharmaceuticals, Inc.* (Biotechnology)         300         5,597           Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)         225         2,464           Accel Derands Corp. (Commercial Services & Supplies)         386         2,216           Accoulad, Inc.* (Health Care Equipment & Supplies)         389         1,058           Accuray, Inc.* (Health Care Equipment & Supplies)         389         1,058           ACL Worldwide, Inc.* (Soltware)         433         14,033           ACL Worldwide, Inc.* (Soltware)         35         1,106           Actinium Phamaceuticals, Inc.* (Biotechnology)         35         1,106           Actinium Phamaceuticals, Inc.* (Biotechnology)         36         344           Actinium Phamaceuticals, Inc.* (Biotechnology)         36         5,537           Actinium Phamaceuticals, Inc.* (Biotechnology)         37         447         4,774			
Acadamy Sports & Ouddoors, Inc. (Specially Retail)       312       14,747         ACADIA Pharmaceuticals, Inc. * (Biotechnology)       506       10,545         Acadia Realty Trust (Retail REITs)       390       5,597         Accel Entertainment, Inc.** (Hotels, Restaurants & Leisure)       225       2,464         ACCOB France Corp.       288       2,294         Acceuray, Inc.** (Health Care Providers & Services)       283       2,994         Accuray, Inc.** (Heilth Care Providers & Services)       389       10,58         ACLUX Pharmaceuticals, Inc.** (Heilth Care Equipment & Supplies)       389       10,58         ACL Worldwide, Inc.** (Stortware)       453       10,220         ACNB Corp.       (Banks)       36       344         Actinium Pharmaceuticals, Inc.** (Biotechnology)       36       3444         Actinium Pharmaceuticals, Inc.** (Biotechnology)       31       8,600         Actinium Pharmaceuticals, Inc.** (Commercial Services)       447       4,774         Aduettine Corp.* (Health Care Providers & Services)       447       4,774<			
ACADIA Pharmaceuticals, Inc.* (Biotechnology)       506       10,345         Acadia Realty Trust (Retail REITs)       390       5.597         Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)       225       2,444         ACCO Brands Corp. (Commercial Services & Supplies)       386       2,216         Accolade, Inc.* (Health Care Equipment & Supplies)       389       1058         Accuray, Inc.* (Health Care Equipment & Supplies)       380       1020         ACELYRN, Inc.* (Biotechnology)       138       1,403         ACI Worldwide, Inc.* (Software)       201       3,639         ACIM Research, Inc.* Class A (Semiconductor Equipment)       201       3,639         ACIN Research, Inc.* (Biotechnology)       36       344         Actinum Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinum Pharmaceuticals, Inc.* (Biotechnology)       31       8,060         Adaptive Biotechnologies Corp. (Lies are Providers & Services)       447       4,774         Adaptive Biotechnologies, Inc.* (Biotechnology)       31       8,060         Adaptive Biotechnologies, Inc.* (Biotechnology)       447       2,583         Addat HomeCare Corp.* (Life Sicces Tools & Services)       447       2,583         Addat HomeCare Corp.* (Life Siccences Tools & Services)       399       <	· · ·		
Acadia Realty Trust (Retail REITS)       390       5,597         Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)       225       2,464         AccOB arads Corp. (Commercial Services & Supplies)       380       2,216         Accuray, Inc.* (Health Care Providers & Services)       389       1,058         Accuray, Inc.* (Health Care Providers & Services)       389       1,058         ACEUXRIN, Inc.* (Biotechnology)       138       1403         ACI Worldwide, Inc.* (Software)       453       10,220         ACIM Research, Inc.* * (Pharmaceuticals)       290       1,987         ACM Research, Inc.* * (Biotechnology)       36       344         Actinum Pharmaceuticals, Inc.* (Biotechnology)       130       6,895         ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)       33       8,060         Adapticath Corp.* (Idealth Care Providers & Services)       474       2,583         Adduptive Biotechnologies Corp.* (Life Sciences Tools & Services)       474       4,774         Adeia, Inc. (Software)       399       14,643 <t< td=""><td></td><td></td><td></td></t<>			
Accel Entertainment, Inc.* (Hotels, Restaurants & Leisure)         225         2,464           ACCO Brands Corp. (Commerial Services & Supplies)         386         2,216           Accolade, Inc.* (Health Care Forviders & Services)         283         2,994           Accunay, Inc.* (Health Care Fouriment & Supplies)         389         1,058           ACELYRN, Inc.* (Biotechnology)         138         1,403           ACELYRN, Inc.* (Software)         453         10,220           Aclaris Therapeutics, Inc.* (Biotechnology)         36         344           Activon Therapeutics, Inc.* (Biotechnology)         36         344           Activion Insergeutics, Inc.* (Biotechnology)         318         8,060           Activion Therapeutics, Inc.* (Biotechnology)         318         8,060           Adaptive Biotechnologies Cores,* (Life Sciences Tools & Services)         331         8,060           Adaptive Biotechnologies Cores,* (Life Sciences Tools & Services)         447         2,583           Addus HomeCare Corp.* (Life Sciences Tools & Services)         447         4,774           Adeice Bio, Inc.* (Biotechnology)         127         174           Adeica HoueSofter, Active Biotechnology         36         5,537           Addus HomeCare Corp.* (Life Sciences Tools & Services)         399         4,447			,
ACCO Brands Corp. (Commercial Services & Supplies)         386         2.216           Accolade, Inc.* (Health Care Providers & Services)         283         2.994           Accurux, Inc.* (Health Care Equipment & Supplies)         389         1.058           ACL Worldwide, Inc.* (Boitechnology)         433         10.220           Aclar Streage (Kirware)         453         10.220           Aclar Streage (Kirware)         201         3.637           ACCM Research, Inc.* (Charmaceuticals)         201         3.637           ACNB Corp, (Banks)         35         1.106           Actinium Pharmaceuticals, Inc.* (Biotechnology)         111         657           Acushnet Holdings Corp. (Leisure Products)         351         8.060           AdaptHealth Corp* (Health Care Providers & Services)         403         6.5537           Addus HomeCare Corp.* (Life Sciences Tools & Services)         400         3.6400           Addiar HomeCare Corp.* (Health Care Providers & Services)         447         4.583           Addus HomeCare Corp.* (Health Care Providers & Services)         447         4.774           Addiar HomeCare Corp.* (Health Care Providers & Services)         453         1.642           Addus HomeCare Corp.* (Health Care Providers & Services)         127         174           Addien HCr.* (Automo			
Accolade, Inc.* (Health Care Providers & Services)         283         2.994           Accuray, Inc.* (Health Care Equipment & Supplies)         389         1.058           ACELYRIN, Inc.* (Biotechnology)         138         1.403           ACLEVRIN, Inc.* (Software)         453         10.220           Aclaris Therapeutics, Inc.* (Charmaceuticals)         290         1.987           ACM Research, Inc.* (Class A (Semiconductors & Semiconductor Equipment)         201         3.639           Acrivon Therapeutics, Inc.* (Biotechnology)         36         3444           Actinum Pharmaceuticals, Inc.* (Biotechnology)         36         3444           Actinum Pharmaceuticals, Inc.* (Biotechnology)         111         657           Actanotis, Inc.* - (Leisure Providers & Supplies)         531         8.000           Adaptive Biotechnologies Corp.* (Leisure Providers & Services)         447         2,583           Addus HomcCare Corp.* (Health Care Providers & Services)         65         5,537           Adiest Roi, Inc.* (Biotechnology)         127         174           Adiest Roi, Inc.* (Biotechnology)         127         174           Adiest Roi, Inc.* (Biotechnology)         127         174           Adiest Roi, Inc.* (Biotechnology)         139         14,643           ADMA Biologies, Inc.* (Biotechno			
Accuray, Inc.* (Health Care Equipment & Supplies)         389         1.088           ACELYRIN, Inc.* (Biotechnology)         138         1.403           ACI Worldwide, Inc.* (Software)         290         1.987           ACM Research, Inc.* - (Less A (Semiconductor & Semiconductor Equipment)         201         3.639           ACNB Corp. (Banks)         35         1.106           Actinium Pharmaceuticals, Inc.* (Biotechnology)         36         3444           Actinium Pharmaceuticals, Inc.* (Biotechnology)         31         6.895           ACV Auctions, Inc.* - Class A (Commercial Services)         130         6.895           ACV Auctions, Inc.* - Class A (Commercial Services)         400         3.640           Adaptificatific Care Orp.* (Health Care Providers & Services)         400         3.640           Addus HoncZare Corp.* (Leist Care Providers & Services)         474         2.533           Adeia, Inc. (Software)         447         4.774           Adicet Bio, Inc.* (Biotechnology)         127         174           Adicet Bio, Inc.* (Biotechnology)         127         174           Addus HoncZare Corp.* (Leist Care Providers & Services)         139         44.64           Addus HoncLare (Software)         127         174           Adicet Bio, Inc.* (Biotechnology)         127 <td></td> <td></td> <td></td>			
ACELYRIN, Inc.* (Biotechnology)       138       1,403         ACI Worldwide, Inc.* (Biotechnology)       453       10,220         Aclaris Therapeutics, Inc.* (Chass A (Semiconductors & Semiconductor Equipment)       201       3,639         ACNB Corp. (Banks)       35       1,106         Activion Therapeutics, Inc.* (Biotechnology)       36       3444         Actinium Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinium Pharmaceuticals, Inc.* (Biotechnology)       111       657         Acushnet Holdings Corp. (Licisure Products)       331       8,060         Adaptive Biotechnologics Corp.* (Lici Sciences Tools & Services)       474       2,583         Addus HomeCare Corp.* (Health Care Providers & Services)       474       4,774         Adict Bio, Inc.* (Biotechnology)       127       174         Adict Bio, Inc.* (Biotechnology)       399       14,643         ADMA Biologies, Inc.* (Biotechnology)       879       3,147         Addict Bio, Inc.* (Diversified Consumer Services)       182       7,799         Advanced Energy Industries, Inc. (Electronic Equipment)       326       2,683         Advanced Energy Industries, Inc. (Electronic Equipment)       111       3,450         Advaned Energy Industries, Inc. (Biotechnology)       47       638 <td></td> <td></td> <td></td>			
ACI Worldwide, Inc.* (Software)       453       10,220         Aclaris Therapeutics, Inc.* (Pharmaceuticals)       290       1,987         ACM Research, Inc.* - Class A (Semiconductors & Semiconductor Equipment)       201       3,639         ACNB Corp. (Banks)       35       1,106         Actinium Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinium Pharmaceuticals, Inc.* (Biotechnology)       310       6,895         ACV Auctions, Inc.* - Class A (Commercial Services Supplies)       531       8,060         AdaptHealth Corp. Twiders & Services)       440       3,640         AdaptHealth Corp. * (Health Care Providers & Services)       447       2,583         Adday HomeCare Corp.* (Life Sciences Tools & Services)       447       4,774         Adice Bio, Inc. * (Biotechnology)       127       174         Adient PLC* (Biotechnology)       879       3,147         Adien Global Education, Inc.* (Diversified Consumer Services)       182       7,799         ADTRAN Holdings, Inc. (Communications Equipment)       363       1,031         Advanced Energy Industries, Inc.* (Biotechnology)       47       6,58         Advanced Energy Industries, Inc.* (Biotechnology)       157       16,190         Advanced Energy Industries, Inc. (Diversified Consumer Services)       157			
Aclaris Therapeutics, Inc.* (Pharmaceuticals)       290       1,987         ACM Research, Inc.* - Class A (Semiconductors & Semiconductor Equipment)       301       3,659         ACNB Corp, (Banks)       36       344         Actinium Pharmaceuticals, Inc.* (Biotechnology)       36       344         Actinium Pharmaceuticals, Inc.* (Biotechnology)       110       657         Acushnet Holdings Corp, (Leisure Providers & Services)       30       6.895         ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)       531       8.060         Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)       474       2,583         Addus HomeCare Corp.* (Life Sciences Tools & Services)       65       5,537         Adia; Inc. * (Biotechnology)       127       174         Adicet Bio, Inc.* (Biotechnology)       127       174         Addus HomeCare Corp.* (Health Care Providers & Services)       399       14,643         ADMA Biologies, Inc.* (Biotechnology)       399       14,643         ADMA Biologies, Inc.* (Biotechnology)       157       16,190         Adarateg Solutions, Inc. * (Diversified Consumer Services)       157       16,190         Advanteg Solutions, Inc. * (Biotechnology)       363       1031         Advaneed Energy Industries, Inc. (Electronic Equipment, Instruments & Co			
ACM Research, Inc.* - Class A (Semiconductors & Semiconductor Equipment)         201         3.639           ACM B Corp. (Banks)         35         1,106           Acrivon Therapeutics, Inc.* (Biotechnology)         36         344           Actinium Pharmaceuticals, Inc.* (Biotechnology)         111         657           Acushnet Holdings Corp. (Leisure Products)         130         6.895           ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)         531         8.0600           AdaptHealth Corp.* (Health Care Providers & Services)         400         3.640           Addus HomeCare Corp.* (Health Care Providers & Services)         474         2.583           Adeia, Inc. (Software)         447         4.774           Adicet Bio, Inc.* (Biotechnology)         127         174           Adient PLC* (Automobile Components)         399         14.643           ADMA Biologies, Inc.* (Biotechnology)         879         3.147           Adatem Global Education, Inc.* (Diversified Consumer Services)         182         7,799           Advanced Energy Industries, Inc. (Communications Equipment)         326         2,683           Advanced Energy Industries, Inc. (Electronic Equipment)         108         4,936           Advanced Energy Industries, Inc. (Biotechnology)         47         638			
ACNB Corp. (Banks)       35       1,106         Actrivon Therapeutics, Inc.* (Biotechnology)       36       344         Actinium Pharmaceuticals, Inc.* (Biotechnology)       111       657         Acushnet Holdings Corp. (Leisure Products)       130       6,895         ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)       531       8,060         Adaptive Biotechnologies Corp.* (Health Care Providers & Services)       400       3,640         Addative Biotechnologies Corp.* (Life Sciences Tools & Services)       474       2,583         Addus HomeCare Corp.* (Health Care Providers & Services)       65       5,537         Adeia, Inc. (Software)       417       4,774         Adicet Bio, Inc.* (Biotechnology)       127       174         Adient PLC* (Automobile Components)       399       14,643         ADM Biologies, Inc.* (Biotechnology)       132       7,799         Adtatert Biolab Education, Inc.* (Diversified Consumer Services)       182       7,799         Advaneed Energy Industries, Inc. (Electronic Equipment, Instruments & Components)       157       16,190         Advanead Energy Industries, Inc.* (Biotechnology)       363       1,031         Advaneed Energy Industries, Inc.* (Media)       363       1,031         Actor Vioromment, Inc.* (Aerospace & Defense)       1			
Acrivon Therapeutics, Inc.* (Biotechnology)         36         344           Actinium Pharmaceuticals, Inc.* (Biotechnology)         111         657           Acushnet Holdings Corp. (Leisure Products)         130         6,895           ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)         531         8,060           Adaptive Biotechnologies Corp.* (Health Care Providers & Services)         400         3,640           Adaptive Biotechnologies Corp.* (Health Care Providers & Services)         474         2,583           Adeia, Inc. (Software)         447         4,774           Adeita Bio, Inc.* (Biotechnology)         127         174           Adiet Bio, Inc.* (Biotechnology)         879         3,147           Adien PLC* (Automobile Components)         399         14,643           ADMA Biologics, Inc.* (Biotechnology)         879         3,147           Adtalem Global Education, Inc.* (Diversified Consumer Services)         182         7,799           ADTRAN Holdings, Inc. (Chemicals)         111         3,450           Advancet Energy Industries, Inc. (Electronic Equipment, Instruments & Components)         363         1,031           Advanateg Solutions, Inc.* <sup>(A)</sup> (Media)         363         1,031           Advanateg Solutions, Inc.* (Biotechnology)         47         638			
Acushnet Holdings Corp. (Leisure Products)1306,895ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)5318,060Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)4003,640Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)655,537Adia, Inc. (Software)4474,774Adicet Bio, Inc.* (Biotechnology)127174Adient Bio, Inc.* (Biotechnology)127174Adient Biologies, Inc.* (Biotechnology)8793,147Adiatem Global Education, Inc.* (Diversified Consumer Services)827,799ADTRAN Holdings, Inc. (Communications Equipment)3262,683Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)15716,190Advantage Solutions, Inc.* <sup>(a)</sup> (Media)3631,031Acter Therapeutics, Inc.* (Biotechnology)47638Acrovate Therapeutics, Inc.* (Biotechnology)47638Actorate Therapeutics, Inc.* (Biotechnology)47638Actorate Therapeutics, Inc.* (Aerospace & Defense)1071,599Actorate Therapeutics, Inc.* (Biotechnology)332254Actorate Therapeutics, Inc.* (Electronic Equipment, Instruments & Components)332254Actor Therapeutics, Inc.* (Biotechnology)47638AeroVironment, Inc.* (Aerospace & Defense)1071,599Aeta Corp.* (Aerospace & Defense)332254Actor Therapeutics, Inc.* (Biotechnology)48557Agenus, Inc.* (Biotechnology)124<		36	344
ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)       531       8,060         AdaptHealth Corp.* (Health Care Providers & Services)       400       3,640         AdaptHealth Corp.* (Health Care Providers & Services)       474       2,583         Addus HomeCare Corp.* (Health Care Providers & Services)       65       5,537         Adeia, Inc. (Software)       447       4,774         Adicet Bio, Inc.* (Biotechnology)       127       174         Adient PLC* (Automobile Components)       399       14,643         ADMA Biologics, Inc.* (Biotechnology)       879       3,147         Adtalem Global Education, Inc.* (Diversified Consumer Services)       182       7,799         ADTRAN Holdings, Inc. (Communications Equipment)       326       2,683         Advantage Solutions, Inc.* <sup>(4)</sup> (Media)       363       1,031         Advantage Solutions, Inc.* <sup>(4)</sup> (Media)       363       1,031         Actroster Therapeutics, Inc. * (Biotechnology)       477       638         Aerovater Therapeutics, Inc. * (Biotechnology)       477       638         Advantage Solutions, Inc.* <sup>(4)</sup> (Media)       363       1,031         Advantage Solutions, Inc.* <sup>(4)</sup> (Media)       363       1,031         Aerovater Therapeutics, Inc. * (Biotechnology)       477       638		111	657
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Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)4742,583Addus HomeCare Corp.* (Health Care Providers & Services)655,537Adeia, Inc. (Software)4474,774Adicet Bio, Inc.* (Biotechnology)127174Adicet Bio, Inc.* (Biotechnology)39914,643ADMA Biologies, Inc.* (Biotechnology)8793,147Adtatem Global Education, Inc.* (Diversified Consumer Services)1827,799ADTRAN Holdings, Inc. (Communications Equipment)3262,683Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)1113,450Advantage Solutions, Inc.* <sup>(a)</sup> (Media)3631,031Achr Test Systems* (Semiconductors & Semiconductor Equipment)1084,936Aerovate Therapeutics, Inc.* (Biotechnology)477638Aerovate Corp.* (Aerospace & Defense)1071,599Avara Technologies, Inc.* (Biotechnology)332254AFC Gamma, Inc. (Mortgage REITs)68798Agenus, Inc.* (Biotechnology)124805Agenus, Inc.* (Biotechnology)124805Agenus, Inc.* (Biotechnology)845,557Agios Pharmaceuticals, Inc.* (Biotechnology)845,557	ACV Auctions, Inc.* - Class A (Commercial Services & Supplies)	531	8,060
Addus HomeCare Corp.* (Health Care Providers & Services)       65       5,537         Adeia, Inc. (Software)       447       4,774         Adicet Bio, Inc.* (Biotechnology)       127       174         Adient PLC* (Automobile Components)       399       14,643         ADMA Biologics, Inc.* (Biotechnology)       879       3,147         Adtalem Global Education, Inc.* (Diversified Consumer Services)       182       7,799         ADTRAN Holdings, Inc. (Communications Equipment)       326       2,683         Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)       111       3,450         Advanced Energy Industries, Inc. (Kedia)       363       1,031         Acher Test Systems* (Semiconductors & Semiconductor Equipment)       108       4,936         Aerovate Therapeutics, Inc.* (Biotechnology)       47       638         Aerovate Therapeutics, Inc.* (Biotechnology)       332       254         AFC Gamma, Inc. (Mortgage REITs)       68       798         Ageus, Inc.* (Biotechnology)       68       798         Ageus, Inc.* (Biotechnology)       1,462       1,652         Aprily Sy, Inc.* (Software)       84       5,557         Agios Nature       895       5,574	AdaptHealth Corp.* (Health Care Providers & Services)	400	3,640
Adeia, Inc. (Software)4474,774Adicet Bio, Inc.* (Biotechnology)127174Adicet Bio, Inc.* (Biotechnology)39914,643ADMA Biologics, Inc.* (Biotechnology)8793,147Adtalem Global Education, Inc.* (Diversified Consumer Services)1827,799ADTRAN Holdings, Inc. (Communications Equipment)3262,683Advanced Energy Industries, Inc. (Electronic Equipment, Instruments & Components)15716,190Advantage Solutions, Inc.*(a)1113,450Advantage Solutions, Inc.*(a)1084,936Aerovate Therapeutics, Inc.* (Biotechnology)47638Aerovate Corp.* (Aerospace & Defense)10912,157Aersale Corp.* (Aerospace & Defense)1071,599Aeva Technologies, Inc.* (Biotechnology)332224AFC Gamma, Inc. (Mortgage REITs)68798Agenus, Inc.* (Biotechnology)124805Agilysys, Inc.* (Botechnology)124805Agilysys, Inc.* (Biotechnology)2325,742	Adaptive Biotechnologies Corp.* (Life Sciences Tools & Services)	474	2,583
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Aero Vironment, Inc.* (Aerospace & Defense)10912,157Aero Vironment, Inc.* (Aerospace & Defense)1071,599Aeva Technologies, Inc.* (Electronic Equipment, Instruments & Components)332254AFC Gamma, Inc. (Mortgage REITs)68798Agenus, Inc.* (Biotechnology)1,4621,652Agiliti, Inc.* (Health Care Providers & Services)124805Agilysys, Inc.* (Software)845,557Agios Pharmaceuticals, Inc.* (Biotechnology)2325,742	Aehr Test Systems* (Semiconductors & Semiconductor Equipment)	108	4,936
AerSale Corp.* (Aerospace & Defense)1071,599Aeva Technologies, Inc.* (Electronic Equipment, Instruments & Components)332254AFC Gamma, Inc. (Mortgage REITs)68798Agenus, Inc.* (Biotechnology)1,4621,652Agiliti, Inc.* (Health Care Providers & Services)124805Agilysys, Inc.* (Software)845,557Agios Pharmaceuticals, Inc.* (Biotechnology)2325,742		47	638
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Agios Pharmaceuticals, Inc.* (Biotechnology)2325,742			
Air Transport Services Group, Inc.* (Air Freight & Logistics)2354,904			
	Air Transport Services Group, Inc.* (Air Freight & Logistics)	235	4,904

AirSculpt Technologies, Inc.* (Health Care Providers & Services)	51	349
Akero Therapeutics, Inc.* (Biotechnology)	214	10,824
Akoustis Technologies, Inc.* (Electronic Equipment, Instruments & Components)	289	218
Akoya Biosciences, Inc.* (Life Sciences Tools & Services)	93	432
Alamo Group, Inc. (Machinery)	42	7,260
Alarm.com Holdings, Inc.* (Software)	200	12,228
Albany International Corp. (Machinery)	131	11,303
Aldeyra Therapeutics, Inc.* (Biotechnology)	194	1,296
Alector, Inc.* (Biotechnology)	265	1,717
Alerus Financial Corp. (Financial Services)	76	1,382
Alexander & Baldwin, Inc. (Diversified REITs)	303	5,069
Alexander's, Inc. (Retail REITs)	9	1,640
Alico, Inc. (Food Products)	30	749
Alight, Inc.* - Class A (Professional Services)	1,663	11,791
Alignment Healthcare, Inc.* (Health Care Providers & Services)	355	2,464
Alkami Technology, Inc.* (Software)	165	3,006

	Shares	Value
Alkermes PLC* (Biotechnology)	693	\$ 19,411
Allakos, Inc.* (Biotechnology)	278	631
Allbirds, Inc.* - Class A (Textiles, Apparel & Luxury Goods)	397	441
Allegiant Travel Co. (Passenger Airlines)	66	5,073
ALLETE, Inc. (Electric Utilities)	242	12,778
Allied Motion Technologies, Inc. (Electronic Equipment, Instruments & Components)	54	1,670
Allogene Therapeutics, Inc.* (Biotechnology)	343	1,087
Allovir, Inc.* (Biotechnology)	213	458
Alpha & Omega Semiconductor, Ltd.* (Semiconductors & Semiconductor Equipment) Alpha Metallurgical Resources, Inc. (Metals & Mining)	97 52	2,894 13,506
Alphatec Holdings, Inc.* (Health Care Equipment & Supplies)	335	4,345
Alpine Immune Sciences, Inc.* (Biotechnology)	133	1,523
Alpine Income Property Trust, Inc. (Diversified REITs)	54	883
Alta Equipment Group, Inc. (Trading Companies & Distributors)	96	1,158
Altair Engineering, Inc.* - Class A (Software)	224	14,013
AlTi Global, Inc.* (Capital Markets)	88	612
Altimmune, Inc.* (Biotechnology)	206	536
Altus Power, Inc.* (Independent Power and Renewable Electricity Producers)	267	1,402
ALX Oncology Holdings, Inc.* (Biotechnology)	90	432
Amalgamated Financial Corp. (Banks)	74	1,274
A-Mark Precious Metals, Inc. (Financial Services)	79	2,317
Ambac Financial Group, Inc.* (Insurance)	185	2,231
Ambarella, Inc.* (Semiconductors & Semiconductor Equipment)	158	8,379
AMC Networks, Inc.* - Class A (Media)	129	1,520
Amerant Bancorp, Inc. (Banks)	108	1,884
Ameresco, Inc.* <sup>(a)</sup> - Class A (Construction & Engineering)	134	5,167
American Assets Trust, Inc. (Diversified REITs)	204	3,968
American Axle & Manufacturing Holdings, Inc.* (Automobile Components)	477 763	3,463
American Eagle Outfitters, Inc. (Specialty Retail) American Equity Investment Life Holding Co. (Insurance)	325	12,673 17,433
American National Bankshares, Inc. (Banks)	43	1,631
American Realty Investors, Inc.* (Real Estate Management & Development)	6	88
American Software, Inc Class A (Software)	135	1,547
American States Water Co. (Water Utilities)	155	12,196
American Vanguard Corp. (Chemicals)	113	1,235
American Well Corp.* - Class A (Health Care Technology)	1,024	1,198
American Woodmark Corp.* (Building Products)	69	5,217
America's Car-Mart, Inc.* (Specialty Retail)	25	2,275
Ameris Bancorp (Banks)	277	10,634
AMERISAFE, Inc. (Insurance)	80	4,006
Ames National Corp. (Banks)	36	597
Amicus Therapeutics, Inc.* (Biotechnology)	1,171	14,239
Amkor Technology, Inc. (Semiconductors & Semiconductor Equipment)	428	9,673
AMMO, Inc.* (Leisure Products) AMN Healthcare Services, Inc.* (Health Care Providers & Services)	377	762 14,140
Amneal Pharmaceuticals, Inc.* (Pharmaceuticals)	166 509	2,148
Amphastar Pharmaceuticals, Inc.* (Pharmaceuticals)	159	7,312
Amplify Energy Corp.* (Oil, Gas & Consumable Fuels)	151	1,110
Amplitude, Inc.* - Class A (Software)	283	3,274
Amprius Technologies, Inc.* (Electrical Equipment)	203	104
Amylyx Pharmaceuticals, Inc.* (Pharmaceuticals)	212	3,882
AnaptysBio, Inc.* (Biotechnology)	78	1,401
Anavex Life Sciences Corp.* <sup>(a)</sup> (Biotechnology)	298	1,952
Angel Oak Mortgage REIT, Inc. (Mortgage REITs)	49	418
AngioDynamics, Inc.* (Health Care Equipment & Supplies)	158	1,155
ANI Pharmaceuticals, Inc.* (Pharmaceuticals)	61	3,542
Anika Therapeutics, Inc.* (Biotechnology)	61	1,136
Annexon, Inc.* (Biotechnology)	191	451
Anterix, Inc.* (Diversified Telecommunication Services)	54	1,695
Anywhere Real Estate, Inc.* (Real Estate Management & Development)	450	2,894
Apartment Investment and Management Co.* (Residential REITs)	620	4,216

API Group Corp.* (Construction & Engineering)	874	22,662
Apogee Enterprises, Inc. (Building Products)	92	4,331
Apogee Therapeutics, Inc.* (Biotechnology)	81	1,725
Apollo Commercial Real Estate Finance, Inc. (Mortgage REITs)	593	6,007
Apollo Medical Holdings, Inc.* (Health Care Providers & Services)	179	5,522
Appfolio, Inc.* - Class A (Software)	80	14,610
Appian Corp.* - Class A (Software)	171	7,799
Apple Hospitality REIT, Inc. (Hotel & Resort REITs)	901	13,821
Applied Digital Corp.* <sup>(a)</sup> (Software)	288	1,797
Applied Industrial Technologies, Inc. (Trading Companies & Distributors)	161	24,892
Arbor Realty Trust, Inc. <sup>(a)</sup> (Mortgage REITs)	761	11,553
Arbutus Biopharma Corp.* (Biotechnology)	521	1,058
ArcBest Corp. (Ground Transportation)	101	10,267
Arcellx, Inc.* (Biotechnology)	158	5,669
Arch Resources, Inc. (Oil, Gas & Consumable Fuels)	76	12,970

	Shares	Value
Archer Aviation, Inc.* <sup>(a)</sup> - Class A (Aerospace & Defense)	637	\$ 3,223
Archrock, Inc. (Energy Equipment & Services)	581	7,321
Arcosa, Inc. (Construction & Engineering)	203	14,596
Arcturus Therapeutics Holdings, Inc.* (Biotechnology)	97	2,478
Arcus Biosciences, Inc.* (Biotechnology) Arcutis Biotherapeutics, Inc.* (Biotechnology)	220 215	3,949 1,142
Ardelyx, Inc.* (Biotechnology)	889	3,627
Ardmore Shipping Corp. (Oil, Gas & Consumable Fuels)	172	2,238
Ares Commercial Real Estate Corp. (Mortgage REITs)	217	2,066
Argan, Inc. (Construction & Engineering)	53	2,413
Argo Group International Holdings, Ltd. (Insurance)	134	3,999
Aris Water Solutions, Inc Class A (Commercial Services & Supplies)	125	1,248
Arko Corp. (Specialty Retail)	344	2,460
Arlo Technologies, Inc.* (Electronic Equipment, Instruments & Components)	365	3,760
Armada Hoffler Properties, Inc. (Diversified REITs)	281	2,877
ARMOUR Residential REIT, Inc. <sup>(a)</sup> (Mortgage REITs)	957	4,067
Array Technologies, Inc.* (Electrical Equipment) Arrow Financial Corp. (Banks)	633 62	14,046 1,052
Arrowhead Pharmaceuticals, Inc.* (Biotechnology)	422	1,032
ARS Pharmaceuticals, Inc.* (Biotechnology)	101	382
Artesian Resources Corp Class A (Water Utilities)	38	1,596
Artisan Partners Asset Management, Inc Class A (Capital Markets)	257	9,617
Artivion, Inc.* (Health Care Equipment & Supplies)	164	2,486
Arvinas, Inc.* (Pharmaceuticals)	205	4,026
Asana, Inc.* - Class A (Software)	332	6,079
Asbury Automotive Group, Inc.* (Specialty Retail)	87	20,015
ASGN, Inc.* (Professional Services)	201	16,418
Aspen Aerogels, Inc.* (Chemicals)	213	1,832
Assertio Holdings, Inc.* (Pharmaceuticals) AssetMark Financial Holdings, Inc.* (Capital Markets)	371 92	950 2,307
Associated Banc-Corp. (Banks)	633	10,831
AST SpaceMobile, Inc.* (Diversified Telecommunication Services)	336	1,277
Astec Industries, Inc. (Machinery)	95	4,475
Astria Therapeutics, Inc.* (Biotechnology)	107	798
Astronics Corp.* (Aerospace & Defense)	109	1,729
Asure Software, Inc.* (Professional Services)	79	747
Atara Biotherapeutics, Inc.* (Biotechnology)	404	598
Atea Pharmaceuticals, Inc.* (Pharmaceuticals)	320	960
ATI, Inc.* (Metals & Mining)	539	22,180
Atkore, Inc.* (Electrical Equipment) Atlanta Braves Holdings, Inc.* (Entertainment)	161 190	24,020 6,789
Atlanta Braves Holdings, Inc.* (Entertainment)	42	1,641
Atlantic Union Bankshares Corp. (Banks)	314	9,037
Atlanticus Holdings Corp.* (Consumer Finance)	19	576
Atlas Energy Solutions, Inc Class A (Energy Equipment & Services)	68	1,512
Atmus Filtration Technologies, Inc.* (Automobile Components)	69	1,439
ATN International, Inc. (Diversified Telecommunication Services)	46	1,452
Atomera, Inc.* (Semiconductors & Semiconductor Equipment)	88	551
AtriCure, Inc.* (Health Care Equipment & Supplies)	195	8,541
Atrion Corp. (Health Care Equipment & Supplies)	6	2,479
Aura Biosciences, Inc.* (Biotechnology)	115	1,032
Aurinia Pharmaceuticals, Inc.* (Biotechnology) Aurora Innovation, Inc.* (Commercial Services & Supplies)	565 1,391	4,390 3,269
Avanos Medical, Inc.* (Commercial Services & Supplies)	1,591	3,209
Avantax, Inc.* (Capital Markets)	160	4,093
Aveanna Healthcare Holdings, Inc.* (Health Care Providers & Services)	206	245
AvePoint, Inc.* (Software)	640	4,301
Aviat Networks, Inc.* (Communications Equipment)	46	1,435
		0.445
Avid Bioservices, Inc.* (Biotechnology)	259	2,445
	259 142 295	2,445 3,816 1,882

AvidXchange Holdings, Inc.* (Financial Services)	624	5,916
Avient Corp. (Chemicals)	378	13,351
Avista Corp. (Multi-Utilities)	315	10,197
Avita Medical, Inc.* (Biotechnology)	105	1,534
Axcelis Technologies, Inc.* (Semiconductors & Semiconductor Equipment)	136	22,175
Axogen, Inc.* (Health Care Equipment & Supplies)	170	850
Axonics, Inc.* (Health Care Equipment & Supplies)	205	11,505
Axos Financial, Inc.* (Banks)	238	9,011
Axsome Therapeutics, Inc.* (Pharmaceuticals)	147	10,274
AZZ, Inc. (Building Products)	104	4,740
B Riley Financial, Inc. <sup>(a)</sup> (Capital Markets)	78	3,197
B&G Foods, Inc. (Food Products)	297	2,937
Babcock & Wilcox Enterprises, Inc.* (Electrical Equipment)	246	1,036
Badger Meter, Inc. (Electronic Equipment, Instruments & Components)	123	17,696
Bakkt Holdings, Inc.* (Capital Markets)	291	340
Balchem Corp. (Chemicals)	134	16,621
Bally's Corp.* (Hotels, Restaurants & Leisure)	123	1,613
Banc of California, Inc. (Banks)	225	2,786

	Shares	Value
BancFirst Corp. (Banks)	92	\$ 7,979
Banco Latinoamericano de Comercio Exterior S.A Class E (Financial Services)	115	2,438
Bandwidth, Inc.* - Class A (Diversified Telecommunication Services)	98	1,104
Bank First Corp. (Banks)	39	3,009
Bank of Hawaii Corp. <sup>(a)</sup> (Banks)	164	8,149
Bank of Marin Bancorp (Banks)	66	1,206
Bank7 Corp. (Banks)	16	360
BankUnited, Inc. (Banks)	311 25	7,060
Bankwell Financial Group, Inc. (Banks) Banner Corp. (Banks)	143	607 6,060
Bar Harbor Bankshares (Banks)	62	1,465
BARK, Inc.* (Specialty Retail)	557	668
Barnes Group, Inc. (Machinery)	205	6,964
Barrett Business Services, Inc. (Professional Services)	28	2,527
BayCom Corp. (Banks)	49	941
BCB Bancorp, Inc. (Banks)	63	702
Beacon Roofing Supply, Inc.* (Trading Companies & Distributors)	225	17,363
Beam Therapeutics, Inc.* (Biotechnology)	291	6,999
Beazer Homes USA, Inc.* (Household Durables)	123	3,064
Bel Fuse, Inc Class B (Electronic Equipment, Instruments & Components)	44	2,100
Belden, Inc. (Electronic Equipment, Instruments & Components)	178	17,186
BellRing Brands, Inc.* (Personal Care Products)	560	23,089
Benchmark Electronics, Inc. (Electronic Equipment, Instruments & Components)	148	3,590
Benson Hill, Inc.* (Food Products)	723	240
Berkshire Hills Bancorp, Inc. (Banks) Berry Corp. (Oil, Gas & Consumable Fuels)	184 319	3,689 2,616
Beyond Air, Inc.* (Health Care Equipment & Supplies)	113	2,010
Beyond Meat, Inc.* <sup>(a)</sup> (Food Products)	248 1,313	2,386
BGC Group, Inc Class A (Capital Markets) Big 5 Sporting Goods Corp. (Specialty Retail)	90	6,933 631
Big Lots, Inc. (Broadline Retail)	119	608
BigBear.ai Holdings, Inc.* (IT Services)	11)	183
BigCommerce Holdings, Inc.* - Class 1 (IT Services)	281	2,773
Biglari Holdings, Inc.* - Class B (Hotels, Restaurants & Leisure)	3	498
BioAtla, Inc.* (Biotechnology)	185	315
BioCryst Pharmaceuticals, Inc.* (Biotechnology)	791	5,600
Biohaven, Ltd.* (Biotechnology)	243	6,320
BioLife Solutions, Inc.* (Life Sciences Tools & Services)	145	2,002
Biomea Fusion, Inc. <sup>*(a)</sup> (Biotechnology)	83	1,142
Biote Corp.* - Class A (Pharmaceuticals)	58	297
BioVie, Inc.* (Biotechnology)	14	48
Bioxcel Therapeutics, Inc.* (Biotechnology)	85	215
Bit Digital, Inc.* (Software)	302	646
BJ's Restaurants, Inc.* (Hotels, Restaurants & Leisure)	95	2,229
Black Hills Corp. (Multi-Utilities)	278	14,063
Blackbaud, Inc.* (Software)	182	12,798
Blackline, Inc.* (Software) BlackSky Technology, Inc.* (Professional Services)	236 499	13,091 584
Blackstone Mortgage Trust, Inc. <sup>(a)</sup> - Class A (Mortgage REITs)		
Blackstone Mortgage Trust, Inc. <sup>(4)</sup> - Class A (Mortgage RETIS) Blade Air Mobility, Inc. <sup>*</sup> (Passenger Airlines)	720	15,661
	248	642
Blink Charging Co.* <sup>(a)</sup> (Electrical Equipment)	227	695
Bloom Energy Corp.* - Class A (Electrical Equipment)	805	10,674
Bloomin' Brands, Inc. (Hotels, Restaurants & Leisure)	366	9,000
Blue Bird Corp.* (Machinery) Blue Foundry Bancorp* (Banks)	73 99	1,559 829
Blue Ridge Bankshares, Inc. (Banks)	99 74	334
Bluebird Bio, Inc.* (Biotechnology)	447	1,359
Bluegreen Vacations Holding Corp. (Hotels, Restaurants & Leisure)	447	1,651
BlueLinx Holdings, Inc.* (Trading Companies & Distributors)	37	3,037
Blueprint Medicines Corp.* (Biotechnology)	254	12,756
		,

Bluerock Homes Trust, Inc.* (Residential REITs)	1	10
Boise Cascade Co. (Trading Companies & Distributors)	166	17,105
Boot Barn Holdings, Inc.* (Specialty Retail)	124	10,068
Borr Drilling, Ltd.* (Energy Equipment & Services)	918	6,518
Boston Omaha Corp.* - Class A (Media)	98	1,606
Bowlero Corp.* <sup>(a)</sup> (Hotels, Restaurants & Leisure)	126	1,212
Bowman Consulting Group, Ltd.* (Construction & Engineering)	44	1,233
Box, Inc.* - Class A (Software)	589	14,260
Braemar Hotels & Resorts, Inc. (Hotel & Resort REITs)	274	759
Brandywine Realty Trust (Office REITs)	711	3,228
Braze, Inc.* - Class A (Software)	219	10,234
BRC, Inc.* - Class A (Food Products)	156	560
Bread Financial Holdings, Inc. (Consumer Finance)	211	7,216
Bridgebio Pharma, Inc.* (Biotechnology)	478	12,605
Bridgewater Bancshares, Inc.* (Banks)	85	806
Bright Green Corp.* (Pharmaceuticals)	252	100
Brightcove, Inc.* (IT Services)	180	592
Brightsphere Investment Group, Inc. (Capital Markets)	136	2,637
BrightSpire Capital, Inc. (Mortgage REITs)	538	3,368
BrightView Holdings, Inc.* (Commercial Services & Supplies)	173	1,341
Brinker International, Inc.* (Hotels, Restaurants & Leisure)	183	5,781
Bristow Group, Inc.* (Energy Equipment & Services)	99	2,789
Broadstone Net Lease, Inc. (Diversified REITs)	785	11,226

	Shares	Value
Brookdale Senior Living, Inc.* (Health Care Providers & Services)	779	\$ 3,225
Brookfield Business Corp Class A (Industrial Conglomerates)	109	1,971
Brookfield Infrastructure Corp Class A (Gas Utilities)	502	17,740
Brookline Bancorp, Inc. (Banks)	365	3,325
BRP Group, Inc.* - Class A (Insurance)	252	5,854
BRT Apartments Corp. (Residential REITs)	50	864
Build-A-Bear Workshop, Inc. (Specialty Retail)	55	1,618
Bumble, Inc.* - Class A (Interactive Media & Services)	423	6,311
Burke & Herbert Financial Services Corp. (Banks)	27	1,255
Business First Bancshares, Inc. (Banks)	100	1,876
Butterfly Network, Inc.* (Health Care Equipment & Supplies)	583	688
Byline Bancorp, Inc. (Banks)	103	2,030
C&F Financial Corp. (Banks)	14	750
C3.ai, Inc.* <sup>(a)</sup> - Class A (Software)	253	6,457
Cabaletta Bio, Inc.* (Biotechnology)	144	2,192
Cabot Corp. (Chemicals)	231	16,001
Cactus, Inc Class A (Energy Equipment & Services) Cadence Bank (Banks)	270 761	13,557
	169	16,149 559
Cadiz, Inc.* (Water Utilities) Cadre Holdings, Inc. (Aerospace & Defense)	81	2,159
Calavo Growers, Inc. (Food Products)	72	1,817
Caledonia Mining Corp. PLC (Metals & Mining)	69	680
Caleres, Inc. (Specialty Retail)	145	4,170
California Resources Corp. (Oil, Gas & Consumable Fuels)	300	16,803
California Water Service Group (Water Utilities)	241	11,402
Calix, Inc.* (Communications Equipment)	246	11,102
Callon Petroleum Co.* (Oil, Gas & Consumable Fuels)	256	10,015
Cal-Maine Foods, Inc. (Food Products)	160	7,747
Cambium Networks Corp.* (Communications Equipment)	51	374
Cambridge Bancorp (Banks)	32	1,993
Camden National Corp. (Banks)	60	1,693
Camping World Holdings, Inc Class A (Specialty Retail)	175	3,572
Cannae Holdings, Inc.* (Financial Services)	299	5,573
Cano Health, Inc.* (Health Care Providers & Services)	1,053	267
Cantaloupe, Inc.* (Financial Services)	239	1,494
Capital Bancorp, Inc. (Banks)	40	765
Capital City Bank Group, Inc. (Banks)	55	1,641
Capitol Federal Financial, Inc. (Banks)	533	2,542
Capstar Financial Holdings, Inc. (Banks)	81	1,149
Cara Therapeutics, Inc.* (Pharmaceuticals)	195	328
Cardlytics, Inc.* (Media)	141	2,327
CareDx, Inc.* (Biotechnology)	217	1,519
CareMax, Inc.* (Health Care Providers & Services)	314	666
CareTrust REIT, Inc. (Health Care REITs)	418	8,569
Cargurus, Inc.* (Interactive Media & Services) Caribou Biosciences, Inc.* (Biotechnology)	409 312	7,166
Carisma Therapeutics, Inc. (Biotechnology)	111	1,491 470
CarBarts.com, Inc.* (Specialty Retail)	222	915
Carpenter Technology Corp. (Metals & Mining)	201	13,509
Carriage Services, Inc. (Diversified Consumer Services)	56	1,582
Carrols Restaurant Group, Inc.* (Hotels, Restaurants & Leisure)	153	1,008
Cars.com, Inc.* (Interactive Media & Services)	278	4,687
Carter Bankshares, Inc.* (Banks)	99	1,240
Carvana Co.* <sup>(a)</sup> (Specialty Retail)	401	16,833
Carvana Co. Commercial Services & Supplies)	236	18,006
Cass Information Systems, Inc. (Financial Services)	230 57	2,123
Cassava Sciences, Inc.* <sup>(a)</sup> (Pharmaceuticals)		
Cassava Sciences, Inc.*() (Pharmaceuticals) Castle Biosciences, Inc.* (Health Care Providers & Services)	166 104	2,762
Castle Biosciences, Inc.* (Health Care Providers & Services) Catalyst Pharmaceuticals, Inc.* (Biotechnology)	419	1,757 4,898
Catalyst Pharmaceuticals, Inc. (Biotechnology) Cathay General Bancorp (Banks)	290	4,898
Cavco Industries, Inc.* (Household Durables)	37	9,829
	51	7,027

CBIZ, Inc.* (Professional Services)	200	10,380
CBL & Associates Properties, Inc. (Retail REITs)	112	2,350
CECO Environmental Corp.* (Commercial Services & Supplies)	124	1,980
Celcuity, Inc.* (Biotechnology)	73	667
Celldex Therapeutics, Inc.* (Biotechnology)	194	5,339
Centerspace (Residential REITs)	63	3,796
Central Garden & Pet Co.* (Household Products)	41	1,810
Central Garden & Pet Co.* - Class A (Household Products)	164	6,575
Central Pacific Financial Corp. (Banks)	111	1,851
Central Valley Community Bancorp (Banks)	42	593
Centrus Energy Corp.* - Class A (Oil, Gas & Consumable Fuels)	51	2,895
Century Aluminum Co.* (Metals & Mining)	220	1,582
Century Casinos, Inc.* (Hotels, Restaurants & Leisure)	115	590
Century Communities, Inc. (Household Durables)	119	7,947
Century Therapeutics, Inc.* (Biotechnology)	98	196
Cerence, Inc.* (Software)	168	3,422
Cerevel Therapeutics Holdings, Inc.* (Biotechnology)	258	5,632
Cerus Corp.* (Health Care Equipment & Supplies)	741	1,200
CEVA, Inc.* (Semiconductors & Semiconductor Equipment)	97	1,881
ChampionX Corp. (Energy Equipment & Services)	831	29,599
Charge Enterprises, Inc.* (Diversified Telecommunication Services)	562	279
Chart Industries, Inc.* (Machinery)	180	30,441
Chase Corp. (Chemicals)	32	4,071

	Shares	Value
Chatham Lodging Trust (Hotel & Resort REITs)	201 \$	
Chegg, Inc.* (Diversified Consumer Services)	493	4,398
Chemung Financial Corp. (Banks)	15	594
Chesapeake Utilities Corp. (Gas Utilities)	73	7,136
Chicago Atlantic Real Estate Finance, Inc. (Mortgage REITs)	68 503	1,001
Chico's FAS, Inc.* (Specialty Retail) Chimera Investment Corp. (Mortgage REITs)	973	3,762 5,313
ChoiceOne Financial Services, Inc. (Banks)	29	5,313
Chord Energy Corp. (Oil, Gas & Consumable Fuels)	175	28,363
Chuy's Holdings, Inc.* (Hotels, Restaurants & Leisure)	75	2,669
Cimpress PLC* (Commercial Services & Supplies)	74	5,181
Cinemark Holdings, Inc.* (Entertainment)	459	8,422
Cipher Mining, Inc.* (Software)	174	405
CIRCOR International, Inc.* (Machinery)	85	4,739
Citius Pharmaceuticals, Inc.* (Pharmaceuticals)	513	351
Citizens & Northern Corp. (Banks)	62	1,088
Citizens Financial Services, Inc. (Banks)	16	767
City Holding Co. (Banks)	62	5,602
City Office REIT, Inc. (Diversified REITs)	163	693
Civista Bancshares, Inc. (Banks)	65	1,008
Civitas Resources, Inc. (Oil, Gas & Consumable Fuels)	289	23,371
Claros Mortgage Trust, Inc. (Mortgage REITs)	379	4,199
Clarus Corp. (Leisure Products)	122	922
Clean Energy Fuels Corp.* (Oil, Gas & Consumable Fuels)	708 462	2,712
Cleanspark, Inc.* (Software) Clear Channel Outdoor Holdings, Inc.* (Media)	402	1,760 2,474
Clear Secure, Inc Class A (Software)	348	6,626
Clearfield, Inc.* (Communications Equipment)	55	1,576
ClearPoint Neuro, Inc.* (Health Care Equipment & Supplies)	96	481
Clearwater Paper Corp.* (Paper & Forest Products)	70	2,538
Climb Global Solutions, Inc. (Electronic Equipment, Instruments & Components)	17	731
Clipper Realty, Inc. (Residential REITs)	48	249
CNB Financial Corp. (Banks)	87	1,576
CNO Financial Group, Inc. (Insurance)	475	11,272
CNX Resources Corp.* (Oil, Gas & Consumable Fuels)	665	15,016
Coastal Financial Corp.* (Banks)	45	1,931
Coca-Cola Consolidated, Inc. (Beverages)	20	12,725
Codexis, Inc.* (Life Sciences Tools & Services)	278	525
Codorus Valley Bancorp, Inc. (Banks)	39	727
Coeur Mining, Inc.* (Metals & Mining)	1,383	3,070
Cogent Biosciences, Inc.* (Biotechnology) Cogent Communications Holdings, Inc. (Diversified Telecommunication Services)	339	3,305
Cohen & Steers, Inc. (Capital Markets)	181 109	11,205 6,833
Coherus Biosciences, Inc.* (Biotechnology)	417	1,560
Cohu, Inc.* (Semiconductors & Semiconductor Equipment)	195	6,716
Collegium Pharmaceutical, Inc.* (Pharmaceuticals)	145	3,241
Colony Bankcorp, Inc. (Banks)	69	690
Columbia Financial, Inc.* (Banks)	124	1,948
Columbus McKinnon Corp. (Machinery)	118	4,119
Comfort Systems USA, Inc. (Construction & Engineering)	148	25,220
Commercial Metals Co. (Metals & Mining)	490	24,211
Commercial Vehicle Group, Inc.* (Machinery)	134	1,040
CommScope Holding Co., Inc.* (Communications Equipment)	866	2,910
Community Bank System, Inc. (Banks)	223	9,413
Community Health Systems, Inc. (Health Care Providers & Services)	525	1,523
Community Healthcare Trust, Inc. (Health Care REITs)	107	3,178
Community Trust Bancorp, Inc. (Banks)	65	2,227
CommVault Systems, Inc.* (Software)	184	12,440
Compass Diversified Holdings (Financial Services)	264	4,955
Compass Minerals International, Inc. (Metals & Mining) Compass Therapeutics, Inc.* (Biotechnology)	143 381	3,997 751
Compass merapeutes, me. (Diotennology)	301	/31

Compass, Inc.* - Class A (Real Estate Management & Development)	1,247	3,616
CompoSecure, Inc.* (Technology Hardware, Storage & Peripherals)	69	445
Computer Programs and Systems, Inc.* (Health Care Technology)	60	956
CompX International, Inc. (Commercial Services & Supplies)	6	112
Comstock Resources, Inc. (Oil, Gas & Consumable Fuels)	384	4,236
Comtech Telecommunications Corp. (Communications Equipment)	114	998
Concrete Pumping Holdings, Inc.* (Construction & Engineering)	108	927
Conduent, Inc.* (Professional Services)	719	2,502
CONMED Corp. (Health Care Equipment & Supplies)	128	12,909
ConnectOne Bancorp, Inc. (Banks)	155	2,764
Consensus Cloud Solutions, Inc.* (Software)	82	2,065
CONSOL Energy, Inc. (Oil, Gas & Consumable Fuels)	140	14,687
Consolidated Communications Holdings, Inc.* (Diversified Telecommunication Services)	315	1,077
Consolidated Water Co., Ltd. (Water Utilities)	63	1,792
Constellium SE* (Metals & Mining)	529	9,628
Construction Partners, Inc.* - Class A (Construction & Engineering)	168	6,142
Consumer Portfolio Services, Inc.* (Consumer Finance)	35	317

context age: Inc.* (Metalle & Mining)         16         \$ 290           Context age: Inc.** (Automobile Components)         91         953           Corequit Temperation, Inc.** (Matemobile Components)         233         9127           Core Interpretendents, Inc.** (Matemobile Components)         233         9127           Core Adultar Envirose         390         647.05           Core Moding Textinologies, Inc.** (Chemicals)         23         912           Core Core, Inc.** (Commercial Envirose & Supplies)         473         5.144           Core Core, Inc.** (Commercial Envirose & Supplies)         473         1.1255           Coreard Core,** (Inc.** (Commercial Envirose)         36         7.079           Costammer, Inc. (Minite Transportation)         202         1.943           Coursens, Inc.** (Notivara)         202         1.943           Coursens, Inc.** (Notivara)         202         1.943           Coursens, Inc.** (Notivara)         203         2.231           Coursens, Inc.** (Notivara)         203         2.231           Coursens, Inc.** (Notivara)         204         6.183           Coursens, Inc.** (Notivara)         203         2.231           Coursens, Inc.** (Notivara)         203         2.231           Coursens, Inc.** (Notivara) <th></th> <th>Shares</th> <th>Value</th>		Shares	Value
Cooper SumMard Holdings, Inc." (Automobile Componens)         33         91.27           Crave J Energyous, Inc." (Harmaceutions)         33         91.27           Crave Adding Technologies, Inc." (Homicals)         32         912           Crave Mading Technologies, Inc." (Homicals)         32         912           Crave Mading Technologies, Inc." (Homicals)         47         5.434           CanAddati, Inc." (Connectal Strvices & Supplice)         47         11.23           Construct, Inc., Inc.         (Connectal Strvices & Supplice)         47         11.23           Construct, Inc., Inc.         (Nortice Energy Fearphene)         48         2.239           Construct, Inc., Inc.         (Nortice Energy Fearphene)         14         2.249           Construct, Inc., Inc.         (Nortice Energy Fearphene)         14         2.249           Construct, Inc., Inc.         (Nortice Tenergy Fearphene)         18         333           Construct, Inc., Inc.         (Nortice Tenergy Fearphene)         18         333           Construct, Inc., Inc.         (Nortice Tenergy Fearphene)         28         2.821           Construct, Inc., Inc., Incond Transportation         160         2.022         Creates           Create Construct, Inc., Inc., Incond Transportation         164         2.021		16 \$	290
Corcept Iberapeutics, Inc.* (Pharmaceuticals)         335         9127           Core Iaboratoris, Inc. * (Chemicals)         32         912           Core Card Core (Software)         30         6600           Core Card Core (Chemicals)         218         807           Core Card Core (Chemicals)         218         807           Corport Office Properties Tost (Office RETs)         411         11.23           Corvier Coming, Inc.* (Technology Hadware, Storage & Peripherals)         36         7.079           Constrance, Time, * (Technology Hadware, Storage & Peripherals)         36         7.079           Constrance, Time, * (Technology Hadware, Storage & Peripherals)         36         7.079           Constrance, Time, * (Technology Hadware, Storage & Peripherals)         36         7.079           Constrance, Time, * (Definal Constrance)         36         1.057           Constrance, Time, * (Definal Constrance)         36         5.021           Crawford & Co., Class A (Ginanceoul Constrance)         36         5.021           Crawford & Co., Class A (Ginanceoul Constrance)         36         5.021           Crawford & Co., Class A (Ginanceoul Constrance)         36         5.021           Crewford & Co., Class A (Ginanceoul Constrance)         36         5.021           Crewford Ender Constran	<b>e</b>		
Core Laboratories, Inc. (Energy Equipment & Services)         196         4.706           Core Moking Technologies, Inc.* (Chemicals)         30         600           Corter Vice, Inc.* (Chemicals)         475         5.344           Corter Vice, Inc.* (Chemicals)         471         11.225           Corter Vice, Inc.* (Chemicals)         471         11.225           Corter Vice, Inc.* (Chemicals)         471         11.225           Corter Vice, Inc.* (Chemicals)         36         7079           Costant Gaming, Inc.* (Technology Hardware, Storage & Peripherals)         36         7079           Costantar, Inc.* (Marine Transportation)         124         2.437           Coursent, Inc.* (Ostorator)         36         1.335           Creade Tode (Conner)         36         1.335           Creade Tode (Conner)         38         2.321           Creade Tode (Conner)         36         6.329           Creade Tode (Conner)         56         6.929           Creade Tode (Conner)         414         5500           Creade Tode (Conner)         414         5500           Creade Tode (Conner)         56         6.292           Creade Tode (Conner)         56         6.292           Creade Tode (Conner)         6			
Core Molding Technologies, Inc.* (Chemicals)         32         912           CoreCard Corp.* (Software)         36         6600           CoreCard Corp.* (Software)         475         5,344           Corpent Collice Properties Trait (Office RETs)         471         11,225           Correlation Construction (Software)         36         7,079           Corder Corp.* (Health Core Providers & Services)         36         7,079           Counters, Inc.* (Contology Hardware, Storage & Peripherals)         142         2,433           Counters, Inc.* (Contology Hardware, Storage & Peripherals)         18         333           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         29         6,182           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         60           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         5,222           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         2,423           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         2,423           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         2,423           Cracker Barel Odd County Storage, Inc. (Hotels, Restaurants & Leisure)         40         2,424			
CoreCivic, Inc.*         (Bornaccivic Service & Supples)         475         5.344           CordMoid, Inc.*         (ICambricid Service & Supples)         471         11.225           CordMoid, Inc.*         (ICambricid Service & Service)         36         7.709           CordMoid, Inc.*         (ICambricid Service)         36         7.709           Coublast, Inc.*         (ICathol Cathol Catholice & Strvice)         36         7.709           Coublast, Inc.*         (ICathol Catholice & Strvice)         36         7.709           Coustant, Inc.*         (ICathol Catholice & Strvice)         36         7.709           Coustant, Inc.*         (ICathol Catholice & Strvice)         36         7.739           Coustant, Inc.*         (ICatholice & Strvice)         36         7.353           Coustant, Inc.*         (ICatholice & Strvice)         38         2.321           Cath International Env.         (ICatholice & Strvice)         30         500           Created Internet Visional Envirosonal			
CoreCivic, Ind.* (Commercial Services & Supplies)         475         5,344           CarMedix, Ind.* (Interfunctional)         218         807           Convaria Coming, Ind.* (Interfunctional)         471         11,225           CorVict Cop.* (Health Care Providers & Services)         36         7,779           Constance, Ind., Ind.* (Interfunctional)         202         1,943           Coursera, Ind.* (Interfunctional)         35         1,353           Coursera, Ind.* (Interfunctional)         35         1,353           Coursera, Ind.* (Interfunctional)         35         1,353           Creacter Barer Old Counstry Energies (Strong), Ind.* (Ground Transportation)         36         333           Creacter Barer Old Counstry Energies, Bergies Persphenis)         18         333           Creacter Barer Old Counstry Energies, Bergies, Bergie			
CorMedix, Inc.* (Pharmaceuticala)         218         807           Corparte Office Properties Trust, Office RETR)         471         11.225           Corkit Gory * (Icablic Age Providers & Services)         36         7,079           Constance, Inc. (Marine Transportation)         202         1.944           Counchase, Inc. * (Soltware)         422         2,437           Counchase, Inc.* (Coround Transportation)         54         10.167           Counchase, Inc.* (Drovend Transportation)         53         1.535           Crawford & Co., Class A (Insurance)         60         500           Creater Barrel Old Country Store, Inc. (Iluels, Restaurants & Leisure)         60         500           Creater Barrel Old Country Store, Inc. (Iluels, Restaurants & Leisure)         60         500           Creater Barrel Old Country Store, Inc. (Iluels, Restaurants & Leisure)         60         500           Creater Early Old Country Store, Inc. (Iluels, Restaurants & Leisure)         60         500           Creater Early Old Country Store, Inc. (Iluels, Restaurants & Leisure)         60         500           Creater Early Old Country Store, Inc. (Iluels, Restaurants & Centropont)         60         500           Creater Early Old Country Store, Inc. (Iluels, Restaurants & Services)         700         8.300           Crouser Intermoculication, Inc.			
Curporate Office Properties Trust (Office REITs)         471         11.225           Corvist Gaming, Ine.* (Technology Hardwars, Storge & Periphends)         154         2.238           Corvist Gaming, Ine.* (Technology Hardwars, Storge & Periphends)         36         7,079           Constrat, Car, Marine Transportation)         32         1,943           Coursen, Ine.* (Colongy Hardwars, Storge & Periphends)         18         333           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         28         2,821           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Old County, Storge, Ine. (Hotels, Restaurants & Leisure)         60         560           Creaker Barrel Mark, Ine.* (Barke)         60         200         1.88           Crinet Leis Develop Group Hotel, Restaurants & Leisure)         70         8.00         2.00         1.88 <t< td=""><td></td><td></td><td></td></t<>			
Corsin Gaming, In.* (Technology Hadware, Storage & Peripherals)         154         2.238           Corviel Corp.* (Identify Care Providers & Services)         36         7.079           Costnare, Inc. (Marine Transportation)         202         1.948           Courents, Inc.* (Software)         142         2.437           Courent, Inc.* (Drovand Transportation)         55         1.535           Cent Care (Cround Transportation)         28         2.821           Cracker Barrel Old Courty Store, Inc. (Hotels, Restaurants & Leisure)         00         500           Creacet Partel Old Courty Store, Inc. (Hotels, Restaurants & Leisure)         00         500           Creacet Intergy Co Class A (Insueshold Durables)         100         2.022           Crineice Pharmaceuticals, Inc.* (Hotelt, Restaurants & Services)         144         3.570           Creacet Intergy Co Class A (Insueshold Durables)         100         1.88           Cross First Bankinsers, Inc.* (Biotechnology)         270         8.030           Cross First Bankinsers, Inc.* (Biotechnology)         270         8.030           Cross A (Household Insueshold Durables)         164         3.57           Cross First Bankinsers, Inc.* (Biotechnology)         22         1.444         3.57           Cross First Bankinsers, Inc.* (Biotechnology)         46			
CorVel Corp.* (Health Care Providers & Services)         36         7.079           Costanare, Inc. (Marine Transportation)         202         1.943           Courbase, Inc.* (Software)         544         10.167           Coursera, Inc.* (Software)         544         10.167           Coursera, Inc.* (Chonology Hardware, Storage & Periphents)         18         333           CRA International, Inc. (Professional Services)         28         2.821           Cracker Barel Old County Stora, Enc. (Hotels, Restaurants & Leisure)         60         560           Crede Technology Group Holding, Ed.* (Semiconductors & Semiconductor Equipment)         408         6.222           Crescent Energy Co Class A (Insurance)         60         560           Creace Tearch Old County Stora (Rein Carl Networks & Semiconductor Equipment)         408         6.222           Crescent Energy Co Class A (Insurando Durables)         100         2.022           Crescent Energy Co Class A (Insurando Durables)         200         1.838           Cravier Core Class A (Insurando Durables)         200         1.838           Cravier Class A (Insurando Durables)         200         1.838           Creave Tear Order Durable Durables)         200         1.838           Creave Tear Order Durables Durables         200         2.208			
Costanare, Inc. (Marine Transportation)         202         1.943           Courbhase, Inc.* (Diversified Consume Services)         544         10.167           Coursent, Inc.* (Diversified Consume Services)         35         1.535           CPI Card Group, Inc.* (Coround Transportation)         18         333           CRA International, Inc. (Professional Services)         28         2.821           Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         92         6.182           Crewert Targy Co Class A (Lourshold Durables)         60         520           Credo Technology Group Holding, Lid.* (Semiconductors & Semiconductor Equipment)         408         6.222           Credo Technology Group Holding, Lid.* (Semiconductors & Services)         270         8.030           Cross Country Healthaser, Inc.* (Health Care Providers & Services)         144         3.570           Cross Country Mealthaser, Inc.* (Health Care Providers & Services)         148         1.577           CryoPort, Inc.* (Life Science Tools & Services)         148         1.577           CryoPort, Inc.* (Universited REITs)         168         2.030           Cross Country Work, Inc. (Diversited REITs)         168         2.031           CryoPort, Inc.* (Inscience Tools & Services)         152         6.748           CSU Systems International,			/
Couchse, Inc.* (Software)         142         2.437           Coursera, Inc.* (To-HousemS Evrices)         544         10,167           Covenar Logistics Group, Inc. (Groud Transportation)         35         1.535           CR A International, Inc. (Professional Services)         28         2.821           Cracker Barrel Oid County Store, Inc. (Hotels, Restaurants & Leisure)         22         6.182           Craveford & C Class A (Insurance)         60         560           Creace Theory C Class A (Iousehold Darables)         100         2.222           Crinctics Pharmaceuticals, Inc. (Botechnology)         200         1.858           Crinctics Pharmaceuticals, Inc. (Botechnology)         270         8.030           CrossFirst Bankares, Inc.* (Health Care Providers & Services)         144         3.570           CrossFirst Bankares, Inc.* (Health Care Providers & Services)         186         1.427           Cyno Port, Inc.* (Lise Sciences Tools & Services)         186         1.423           Cyno Port, Inc.* (Groward, Inc., (Professional Services)         182         6.748           Cyno Port, Inc.* (Lise Cortona Equipment & Components)         131         5.646           Cus Bray Growth, Inc. (Professional Services)         292         1.491           CTS Core, Cleas Could, Back         131         5.66 </td <td></td> <td></td> <td></td>			
Coursen, Inc.*         (Diversified Consumer Services)         544         [0.167]           Covenant Logitis Group, Inc. *         (Rorund Transportation)         35         1,535           CPI Card Group, Inc. *         (Rotted Scional Services)         28         2,821           Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         92         6,182           Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         60         550           Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         60         202           Creascent Energy Co Class A (Household Durables)         100         2022           Creascent Energy Co Class A (Household Durables)         200         1.858           Crinetics Pharmaceuticals, Inc. * (Hotel Chronology)         201         1.858           Crinetics Pharmaceuticals, Inc. * (Hotel Chronology)         203         1.85           Cross Country Healthaure, Inc. * (Health Care Providers & Services)         144         3.57           Coss Ountry Note, Inc. (Professional Services)         186         1.877           Coss Ountry Note, Inc. (Professional Services)         131         5.468           CSU Systems International, Inc. (Professional Services)         131         5.468           Custed Startene Stores Constry North, Inc. (Diverestide RETIS)			
Covenant Logistics Group, Inc. (Cround Transportation)         35         1,333           CPI Card Group, Inc.* (Technology Hardware, Stonge & Periphenls)         28         2,821           Cracker Barrel Old County Stonge & Periphenls)         28         2,821           Cracker Barrel Old County Stonge & Periphenls)         40         60           Cracker Barrel Old County Store, Inc. (Hotels, Resturants & Leisure)         60         500           Crede Technology Group Holding, Ltd.* (Semiconductors & Semiconductor Equipment)         408         6,222           Cricat, Inc Class A. (Ilouschold Dumbles)         200         1,838           Crinetics Pharmaceuticals, Inc.* (Iloutchology)         200         1,838           CrossFirst Banchares, Inc.* (Iloutchology)         200         1,838           CrossFirst Banchares, Inc.* (Iloutchology)         144         3,570           CrossFirst Banchares, Inc.* (Iloutchology)         148         2,303           CrossFirst Banchares, Inc.* (Iloutchology)         148         2,311           CrossFirst Banchares, Inc.* (Iloutchology)         131         5,468           CSD Ioso, Inc.* (Software)         64         1,1215           CTO Realty Growth, Inc. (Diversified RETIs)         131         5,468           Culliano Mocolay, Inc.* (Niotechonology)         144         331			
CPI Card Group, Inc.* (Technology Hardware, Storage & Peripherals)         18         333           CRA International, Inc. (Professional Services)         28         2.821           Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         60         560           Credo Technology Group Holding, Ltd.* (Semiconductors & Semiconductor Equipment)         408         6,222           Crecorn Lancry Co Class A (Housthold Durables)         100         2,423           Crinet, Inc Class A (Housthold Durables)         200         8,436           Cross Country Holdhare, Ltd.* (Health Care Providers & Services)         144         3,570           Cross Country Healthcare, Inc.* (Health Care Providers & Services)         144         3,570           Cross Country International, Inc. (Professional Services)         120         6,448           CSD Storen, International, Inc. (Professional Services)         131         5,468           CSD Konger, King, Biotechnology)         131         5,468           Custom Track Ones Source, Inc.* (Instruments & Components)         131         5,468           Custom Track Ones Source, Inc.* (Instruments & Components)         131         5,468           Custom Track Ones Source, Inc.* (Instruments & Components)         131         5,468           Custom Track Ones Source, Inc.* (Instexchonology)         99         896 <td></td> <td>35</td> <td></td>		35	
Cracker Barrel Old Country Store, Inc. (Hotels, Restaurants & Leisure)         92         6.182           Crawford & Co Class A (Household Durables)         60         560           Crescent Encry Co Class A (Household Durables)         160         2222           Crescent Encry Co Class A (Household Durables)         200         1,858           Crinett, Inc Class A (Household Durables)         200         1,858           Crescent Encry Healthcare, Inc.* (Hotechnology)         270         8,030           Cross Country Healthcare, Inc.* (Health Care Previders & Services)         164         3,570           Cross Country Class A (Household Durables)         186         1,877           Cross Country Healthcare, Inc.* (Health Care Previders & Services)         186         1,877           Cross Country Class International, Inc. (Professional Services)         132         6,748           CSG Systems International, Inc. (Professional Services)         131         5,468           CU De kealty Growth, Inc. (Diversified REI(s)         92         1,491           CTI De kealty Growth, Inc. (Diversified REI(s)         92         1,441           Cust Biopharma, Inc.* (Reinet State Management & Development)         64         566           Cust Biopharma, Inc.* (Reinet State Management & Development)         64         458           Cust Biophar		18	333
Crawford & Co Class A (Insurance)         60         560           Credo Technology Group Holing, Lut * (Beniconductors & Semiconductors & S	CRA International, Inc. (Professional Services)	28	2,821
Credo Technology Group Holding, Luk* (Semiconductors & Semiconductor Equipment)         408         6.222           Cressent Energy Co Class A (Oii, Gas & Consumable Fuels)         160         2.022           Cricut, Inc Class A (Household Durables)         200         1,858           Crinet Class Pharmacenticals, Inc.* (Biotechnology)         270         8,030           Cross Courty Holdinag, Luk* (Health Care Providers & Services)         168         1,877           CrossPoint Picet (Life Sciences Tools & Services)         168         2,303           CS Disco, Inc.* (Software)         94         624           CSG Systems International, Inc. (Professional Services)         132         6,748           CTS Corp. Clearty (Life Sciences Tools & Services)         131         5,468           CuB Edipharma, Inc.* (Biotechnology)         144         331           CuB Edipharma, Inc.* (Biotechnology)         144         331           CuB Edipharma, Inc.* (Biotechnology)         99         896           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         227         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         220         4,134           Cuttian Orco, Bank         Stapplies)         56         9,213           CVB Tranacid Corp, Bank         146 <td< td=""><td></td><td>92</td><td>6,182</td></td<>		92	6,182
Cressent Energy Co Class A (Oil, Gas & Consumable Fuels)         160         2,022           Circuit, En Class A (Giut, Gas & Consumable Fuels)         200         1,858           Crinetics Pharmaceuticals, Inc.* (Biotechnology)         200         8,030           CrossFirst Banchares, Inc.* (Banks)         144         3,570           CrossFirst Banchares, Inc.* (Giotachin Care Providers & Services)         168         2,303           CS Disco, Inc.* (Software)         94         624           CSW Industrials, Inc. (Burking Produces)         64         11,215           CT Realty Growth, Inc. (Diversified REITs)         92         1,441           CW Industrials, Inc. (Burking Produces)         131         5,468           Cue Biopharma, Inc.* (Biotechnology)         144         331           Cushman & Waefried PL/C: (Real Fstate Management & Development)         694         5,285           Cushman & Waefried PL/C: (Real Fstate Management & Development)         694         5,285           Cushman & Waefried PL/C: (Real Fstate Management & Development)         694         5,285           Customers Bancorp, Inc.* (Banks)         237         1,469           Customers Bancorp, Inc.* (Banks)         210         4,134           Customers Bancorp, Inc.* (Banks)         556         9,213           CVB F		60	
Crieut, Inc Class A (Household Durables)         200         1,858           Crinetics Pharmaceuticals, Inc.* (Hotalin Care Providers & Services)         144         3,570           Cross County Healthcare, Inc.* (Health Care Providers & Services)         144         3,570           Cross County Healthcare, Inc.* (Banks)         186         1,877           CrydPort, Inc.* (Life Sciences Tools & Services)         144         3,570           CS Disco, Inc.* (Software)         94         624           CSG Systems International, Inc. (Professional Services)         64         11,215           CT O Realty Growth, Inc. (Diversified REITs)         92         1,491           CTS Corp. (Electronic Equipment, Instruments & Components)         131         5,468           Cullinan Oncology, Inc.* (Biotechnology)         99         896           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         120         4,134           Cutera, Inc.* (Health Care Equipment & Supplies)         76         4,58           CVR Financial Corp. (Banks)         556         9,213           CVR Financial Corp. (Banks)         56         9,213           CVR Struck (Health Care Equipment & Supplies)         76         4,58 <td></td> <td>408</td> <td>6,222</td>		408	6,222
Crineics Pharmaceuticals, Inc.* (Biotechnology)         270         8,030           Cross Country Healthcare, Inc.* (Banks)         144         3,570           CrossFirst Bankshares, Inc.* (Banks)         186         1,877           CryoPort, Inc.* (Lifc Sciences Tools & Services)         94         624           CSG Systems International, Inc. (Professional Services)         132         6,748           CSW Industrials, Inc. (Building Products)         64         11,215           CTO Realty Growth, Inc. (Diversified REITs)         92         1,491           CSG Systems International, Inc. (Professional Services)         131         5,468           Cue Biopharma, Inc.* (Biotechnology)         144         331           Cultiano Oncology, Inc.* (Biotechnology)         144         331           Customa X Washefied PLC: (Real Estatic Management & Development)         694         5,288           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Cutera, Inc.* (Iselati Care Equipment & Supplies)         76         458           CVB Financial Coop. (Banks)         120         4,134           CVR Energy, Inc. (Oil, Gas & Consumable Fuels)         124         4,220           CVRx, Inc.* (Health Care Equipment & Supplies)         76         458           CVB	<b>61</b>		
Cross Country Healthcare, Inc.* (Health Care Providers & Services)       144       3,770         CrossFirst Bankshares, Inc.* (Banks)       186       1,877         CryoPort, Inc.* (Life Sciences Tools & Services)       158       2,303         CSG Systems International, Inc. (Professional Services)       132       6,748         CSG Vortices International, Inc. (Building Products)       64       11,215         CT Corealty Growth, Inc. (Building Products)       131       5,468         Cue Biopharma, Inc.* (Biotechnology)       134       5,468         Cullinan Oncology, Inc.* (Biotechnology)       99       896         Cushman & Wakefield PLC* (Real Estate Management & Development)       694       5,288         Customers Bancorp, Inc.* (Irdaing Companies & Distributors)       237       1,469         Customers Bancorp, Inc.* (Irdaing Companies & Distributors)       120       4,134         Customers Bancorp, Inc.* (Irdaing Companies & Distributors)       120       4,134         Customers Bancorp, Inc.* (Irdaing Companies & Distributors)       124       4,220         CVB Financial Corp. (Banks)       556       9,213         CVR Energy, Inc. (Oil, Gas & Consumable Fuels)       124       4,220         CVAp, Inc.* (IT Services)       8       144         Cynabaly Therapeutices, Inc.* (Iramaceuticals) </td <td></td> <td></td> <td></td>			
CrossFirst Bankshares, Inc.* (Banks)         186         1.877           CryoPort, Inc.* (Life Sciences Tools & Services)         168         2.303           CS Disco, Inc.* (Software)         94         624           CSG Visco, Inc.* (Software)         132         6.748           CSW Industrials, Inc. (Building Products)         64         11.215           CTO Realty Growth, Inc. (Diversified REITs)         92         1.491           CTS Corp. (Electronic Equipment, Instruments & Components)         131         5.468           Cushman & Wakefield PLC: (Real Estate Management & Development)         694         5.288           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         120         4.134           Cutera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Financial Corp. (Banks)         120         4.134           CVR Energy, Inc. (Oil, Cas & Consumable Fuels)         124         4.220           CVRA, Inc.* (Health Care Equipment & Supplies)         126         6.733           CVR Energy, Inc. (Oil, Cas & Consumable Fuels)         124         4.220           CVRA, Inc.* (Health Care Equipment & Supplies)         126         2.733           CVR Energy, Inc. (II Cas Censumable Fuels)         127         4.400           Oynabay Therapeuties, Inc.			
CryoPort, Inc* (Life Sciences Tools & Services)         168         2,303           CS Disco, Inc.* (Isfe Sciences Tools & Services)         94         624           CSG Systems International, Inc. (Professional Services)         132         6,748           CSW Industrials, Inc. (Building Products)         64         11,215           CT O Realty Growth, Inc. (Diversified REITs)         92         1,491           CTS Corp. (Electronic Equipment, Instruments & Components)         131         5,468           Cullinan Oncology, Inc.* (Biotechnology)         99         896           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Infanias Companies & Supplies)         76         458           CV RE Francial Corp. (Banks)         256         9,213         CVRx, Inc.* (It Berrices)         8         14           Cymabay Therapeutics, Inc.* (Pharmaceuticals)         46         698         CXApp, Inc.* (IT Services)         8         14           Cyrds Boi			
CS Disco, Inc.* (Software)       94       624         CSG Systems International, Inc. (Professional Services)       132       6,748         CSW Industrials, Inc. (Building Products)       64       11,215         CTO Realty Growth, Inc. (Diversified REITs)       92       1,491         CTS Corp. (Electronic Equipment, Instruments & Components)       131       5,648         Cue Biopharma, Inc.* (Biotechnology)       144       331         Culana Oncology, Inc.* (Biotechnology)       99       896         Customa Wakefield PLC* (Real Estate Management & Development)       694       5,288         Custom Truck One Source, Inc.* (Trading Companies & Distributors)       237       1,469         Cutara, Inc.* (Health Care Equipment & Supplies)       76       458         CVB Financial Corp. (Banks)       120       4,134         CVR ne.* (Health Care Equipment & Supplies)       126       9,213         CVR Inc.* (II Fastvices)       126       6,2793         CVR Inc.* (II Fastvices)       8       144         Cymabay Therapeutios, Inc.* (Ibramaceuticals)       410       6,113         Cytek Biosciences, Inc.* (Life Sciences Tools & Services)       506       2,793         Cytokinetics, Inc.* (Biotechnology)       389       11,460         Daily Journal Corp.* (Media)			
CSG Systems International, Inc. (Professional Services)         132         6,748           CSW Industrials, Inc. (Building Products)         64         11,215           CTO Realty Growth, Inc. (Diversified REITs)         92         1,491           Cue Biopharma, Ince.* (Biotechnology)         131         5,468           Cue Biopharma, Ince.* (Biotechnology)         99         896           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         120         4,134           Cutera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Financial Corp. (Banks)         124         4,220           CVR x, Inc.* (IT Services)         8         14           Cytab Biosences, Inc.* (Irfe Services)         506         2,733           Cytab Biosences, Inc.* (Ife Services)         506         2,793           Cytab Biosences, Inc.* (Ife Services)         157         1,400           Daily Journal Corp.* (Media)         61         7,64           Dakota Gold Corp.* (Media)<	•		
CSW industrials, Inc. (Building Products)         64         11,215           CTO Realty Growth, Inc. (Diversified REITs)         92         1,491           CTS Corp. (Electronic Equipment, Instruments & Components)         131         5,468           Cue Biopharma, Inc.* (Biotechnology)         144         331           Cullinan Oncology, Inc.* (Biotechnology)         99         896           Cushman & Wakefield PLC* (Real Estate Management & Development)         694         5,288           Custom Truck One Source, Inc.* (Irading Companies & Distributors)         237         1,469           Customs Bancorp, Inc.* (Banks)         120         4,134           Cutera, Inc.* (Health Care Equipment & Supplies)         76         458           CVR Energy, Inc. (Oil, Gas & Consumable Fuels)         124         4,220           CVRx, Inc.* (Health Care Equipment & Supplies)         46         698           CXApp, Inc.* (IT Services)         8         141           Cymaby Therapeutics, Inc.* (Pharmaceuticals)         410         6,113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytokinetics, Inc.* (Electronic Equipment, Instruments & Components)         157         1,400           Datk Toolis, Linc.* (Chernical Sciences Tools & Services)         545         7,995 </td <td></td> <td></td> <td></td>			
CTO Realty Growth, Inc. (Diversified REITs)         92         1.491           CTS Corp. (Electronic Equipment, Instruments & Components)         131         5.468           Cue Biopharma, Inc.* (Biotechnology)         144         331           Cullinan Oncology, Inc.* (Biotechnology)         99         896           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1.469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1.469           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         76         458           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         76         458           CVB Financial Corp. (Banks)         120         4,134           CUTR ran, Inc.* (Health Care Equipment & Supplies)         76         458           CVA R, Inc.* (IT Services)         8         14           Cymabay Therapeutics, Inc.* (Pharmaceuticals)         410         6,113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytokinerics, Inc.* (Keitas & Mining)         224         578           Daktronics, Inc.* (Coround Transportation)         157         1,400           Dan, Inc. (Automobile Components)         157         1,400			
CTS Corp. (Electronic Equipment, Instruments & Components)       131       5,468         Cue Biopharma, Inc.* (Biotechnology)       144       331         Cullina Oncology, Inc.* (Biotechnology)       99       896         Cushman & Wakefield PLC* (Real Estate Management & Development)       694       5,288         Custom Truck One Source, Inc.* (Trading Companies & Distributors)       237       1,469         Customers Bancorp, Inc.* (Banks)       120       4,134         Cuttera, Inc.* (Health Care Equipment & Supplies)       76       458         CVB Financial Corp. (Banks)       556       9,213         CVR Energy, Inc. (Oil, Gas & Consumable Fuels)       124       44,220         CVR Ang, Inc.* (Health Care Equipment & Supplies)       46       698         CXapp, Inc.* (IT Services)       8       14         Cymabay Therapeutics, Inc.* (Pharmaceuticals)       410       6,113         Cytokinetics, Inc.* (Life Sciences Tools & Services)       506       2,793         Cytokinetics, Inc.* (Life Sciences Tools & Services)       545       7,995         Daitro offs, Inc.* (Life Cothology)       6       1,460         Dakto Gold Corp.* (Metals & Mining)       545       7,995         Daktronics, Inc.* (Giotechnology)       151       5,598         Dave & Buster's			
Cue Biopharma, Inc.* (Biotechnology)         144         331           Cullinan Oncology, Inc.* (Biotechnology)         99         896           Cushmaa & Wakefield PLC.* (Real Estate Management & Development)         694         5.288           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1.469           Customers Bancorp, Inc.* (Banks)         120         4.134           Cuttera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Financial Corp. (Banks)         556         9.213           CVR Energy, Inc. (Oil, Gas & Consumable Fuels)         124         4.220           CVR x, Inc.* (Health Care Equipment & Supplies)         46         698           CXApp, Inc.* (IT Services)         8         14           Cytek Biosciences, Inc.* (Pharmaceuticals)         410         6.113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2.793           Cytokinetics, Inc.* (Biotechnology)         389         11.460           Daily Journal Corp.* (Media)         6         1.764           Dakota Gold Corp.* (Media)         6         7.795           Dakota Gold Corp.* (Media)         169         867           Dainer Scientific, Inc.* (Biotechnology)         262         3.215			
Cullinan Oncology, Inc.* (Biotechnology)         99         896           Cushman & Wakefield PLC* (Real Estate Management & Development)         694         5,288           Cushom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Custom Truck One Source, Inc.* (Banks)         120         4,134           Cuttera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Financial Corp. (Banks)         556         9,213           CVR Lenergy, Inc. (Oil, Gas & Consumable Fuels)         124         4,220           CVR x, Inc.* (Health Care Equipment & Supplies)         46         698           CXapp, Inc.* (IT Services)         8         14           Cymabay Therapeutics, Inc.* (Medias Services)         506         2,793           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytek Disciences, Inc.* (Biotechnology)         6         1,764           Daktoronices, Inc.* (Biotechnology)         6         1,764           Daktoronices, Inc.* (Chemicals)         515         7,995           Datily Journal Corp.* (Media & Mining)         6         7,78           Daktor Gold Corp.* (Medias & Mining)         264         7,785           Danime Scientifie, Inc.* (Chemicals)         366			
Cushman & Wakefield PLC* (Real Estate Management & Development)         694         5.288           Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1.469           Customers Bancorp, Inc.* (Banks)         120         4.134           Cutera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Financial Corp. (Banks)         556         9.213           CVR Energy, Inc. (Oil, Gas & Consumable Fuels)         124         4,220           CVRx, Inc.* (Health Care Equipment & Supplies)         46         698           CXapp, Inc.* (IT Services)         8         14           Cymabay Therapeutics, Inc.* (Iperaceuticals)         410         6.113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytokinetics, Inc.* (Biotechnology)         11,460         140           Daktor Gold Corp.* (Media)         6         1,764           Daktor Gold Corp.* (Metals & Mining)         224         578           Daktronics, Inc.* (Electronic Equipment, Instruments & Components)         157         1,400           Daniner Scientific, Inc.* (Chemicals)         366         738           Daniner Scientific, Inc.* (Chemicals)         262         3215           Dackota Gold Corp.* (Metals & Mining) <t< td=""><td></td><td></td><td></td></t<>			
Custom Truck One Source, Inc.* (Trading Companies & Distributors)         237         1,469           Customers Bancorp, Inc.* (Banks)         120         4,134           Cuttera, Inc.* (Health Care Equipment & Supplies)         76         458           CVB Einancial Corp, (Banks)         556         9,213           CVR Energy, Inc. (Oil, Gas & Consumable Fuels)         124         4,220           CVRx, Inc.* (Health Care Equipment & Supplies)         46         698           CXapp, Inc.* (IT Services)         8         14           Cymabay Therapeutics, Inc.* (Pharmaceuticals)         410         6,113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytokinetics, Inc.* (Metals & Mining)         6         1,764           Daktoronics, Inc.* (Metals & Mining)         224         578           Daktronics, Inc.* (Chemicals)         545         7,995           Dana, Inc. (Automobile Components)         545         7,995           Dane Scientific, Inc.* (Chemicals)         56         2,215           Daye & Buster's Entertainment, Inc.* (Biotechnology)         262         3,215           Dave & Buster's Entertainment, Inc.* (Biotechnology)         219         2,786           Dave & Buster's Entertainment, Inc.* (Biotechnology)         219 <td></td> <td></td> <td></td>			
Cutera, Inc.* (Health Care Equipment & Supplies)       76       458         CVB Financial Corp. (Banks)       556       9,213         CVR Energy, Inc. (Oil, Gas & Consumable Fuels)       124       4,220         CVRx, Inc.* (Health Care Equipment & Supplies)       46       698         CXApp, Inc.* (IT Services)       8       14         Cymabay Therapeutics, Inc.* (Pharmaceuticals)       410       6,113         Cytek Biosciences, Inc.* (Biotechnology)       389       11,460         Daily Journal Corp.* (Media)       6       1,764         Dakto Gold Corp.* (Media)       224       578         Daktronics, Inc.* (Electronic Equipment, Instruments & Components)       157       1,400         Dana, Inc. (Automobile Components)       555       7,995         Damimer Scientific, Inc.* (Chemicals)       366       778         Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)       151       5,598         Day One Biopharmaceuticals, Inc.* (Biotechnology)       262       3,215         Deriphera Pharmaceuticals, Inc.* (Biotechnology)       262       3,215         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       262       3,215         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       262       3,215         Declek US Holdings, Inc. (O		237	1,469
CVB Financial Corp. (Banks)       556       9,213         CVR Energy, Inc. (Oil, Gas & Consumable Fuels)       124       4,220         CVRx, Ine.* (Health Care Equipment & Supplies)       46       698         CXApp, Inc.* (IT Services)       8       14         Cymabay Therapeutics, Inc.* (Pharmaceuticals)       410       6,113         Cytek Biosciences, Inc.* (Life Sciences Tools & Services)       506       2,793         Cytokinetics, Inc.* (Biotechnology)       389       11,460         Daily Journal Corp.* (Meetia)       6       1,764         Dakota Gold Corp.* (Metals & Mining)       224       578         Daktronics, Inc.* (IEederonic Equipment, Instruments & Components)       157       1,400         Dana, Inc. (Automobile Components)       366       758         Danier Scientific, Inc.* (Chemicals)       366       758         Daseke, Inc.* (Ground Transportation)       169       867         Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)       151       5,598         Day One Biopharmaceuticals, Inc.* (Biotechnology)       219       2,786         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       188       1,502         Delinitive Healthcare Corp.* (Health Care Technology)       188       1,502         Delink US Holdings,	Customers Bancorp, Inc.* (Banks)	120	4,134
CVR Energy, Inc. (Oil, Gas & Consumable Fuels)       124       4,220         CVRx, Inc.* (Health Care Equipment & Supplies)       46       698         CXApp, Inc.* (IT Services)       8       14         Cymabay Therapeutics, Inc.* (Pharmaceuticals)       410       6,113         Cytek Biosciences, Inc.* (Life Sciences Tools & Services)       506       2,793         Cytokinetics, Inc.* (Biotechnology)       389       11,460         Daily Journal Corp.* (Media)       6       1,764         Daktoronics, Inc.* (Electronic Equipment, Instruments & Components)       545       7,995         Dana, Inc. (Automobile Components)       545       7,995         Danseke, Inc.* (Ground Transportation)       169       867         Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)       151       5,598         Dae Therapeuticals, Inc.* (Biotechnology)       262       3,215         Deciphera Pharmaceuticals, Inc.* (Biotechnology)       262       3,215         Deciphera Instrument, Inc.* (Health Care Technology)       219       2,786         Delek US Holdings, Inc. (Oil, Gas & Consumable Fuels)       273       7,756         Delek US Holdings, Inc. (Oil, Gas & Consumable Fuels)       273       7,756         Delay Corp. (Commercial Services & Supplies)       382       3,438	Cutera, Inc.* (Health Care Equipment & Supplies)	76	458
CVRx, Inc.* (Health Care Equipment & Supplies)         46         698           CXApp, Inc.* (IT Services)         8         14           Cymabay Therapeutics, Inc.* (Pharmaceuticals)         410         6,113           Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,733           Cytokinetics, Inc.* (Biotechnology)         389         11,460           Daily Journal Corp.* (Media)         6         1,764           Daktonics, Inc.* (Electronic Equipment, Instruments & Components)         157         1,400           Dana, Inc. (Automobile Components)         545         7,995           Dana, Inc. (Automobile Components)         366         758           Daseke, Inc.* (Ground Transportation)         169         867           Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)         151         5,598           Day One Biopharmaceuticals, Inc.* (Botechnology)         219         2,786           Definitive Healthcare Corp.* (Health Care Technology)         219         2,786           Delex US Holdings, Inc. (Oil, Gas & Consumable Fuels)         273         7,756           Delux Corp. (Commercial Services & Supplies)         283         10,171           Denaire Pharmaceuticals, Inc.* (Biotechnology)         293         10,171           Delex Corp. (Commer			
CXApp, Inc.* (IT Services)       8       14         Cymabay Therapeutics, Inc.* (Pharmaceuticals)       410       6,113         Cytek Biosciences, Inc.* (Life Sciences Tools & Services)       506       2,793         Cytokinetics, Inc.* (Biotechnology)       389       11,460         Daily Journal Corp.* (Media)       6       1,764         Dakota Gold Corp.* (Metals & Mining)       224       578         Daktronics, Inc.* (Electronic Equipment, Instruments & Components)       157       1,400         Dana, Inc. (Automobile Components)       545       7,995         Danimer Scientific, Inc.* (Chemicals)       366       758         Daseke, Inc.* (Ground Transportation)       169       867         Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)       151       5,598         Daefinitive Healthcare Corp.* (Health Care Technology)       219       2,786         Delek US Holdings, Inc. (Oil, Gas & Consumable Fuels)       273       7,756         Delaxe Corp. (Commercial Services & Supplies)       182       3,438         Denal Therapeutics, Inc.* (Biotechnology)       182       3,438         Denal Therapeutics, Inc.* (Biotechnology)       213       20,876         Delaxe Corp. (Commercial Services & Supplies)       182       3,438         Den			
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Cytek Biosciences, Inc.* (Life Sciences Tools & Services)         506         2,793           Cytokinetics, Inc.* (Biotechnology)         389         11,460           Daily Journal Corp.* (Media)         6         1,764           Dakota Gold Corp.* (Metals & Mining)         224         578           Daktronics, Inc.* (Electronic Equipment, Instruments & Components)         157         1,400           Dan, Inc. (Automobile Components)         545         7,995           Danimer Scientific, Inc.* (Chemicals)         366         758           Daseke, Inc.* (Ground Transportation)         169         867           Dave & Buster's Entertainment, Inc.* (Hotels, Restaurants & Leisure)         151         5,598           Day One Biopharmaceuticals, Inc.* (Biotechnology)         262         3,215           Deciphera Pharmaceuticals, Inc.* (Biotechnology)         219         2,786           Definitive Healthcare Corp.* (Health Care Technology)         188         1,502           Delek US Holdings, Inc. (Oil, Gas & Consumable Fuels)         273         7,756           Denuir Therapeutics, Inc.* (Biotechnology)         182         3,438           Delex Corp. (Commercial Services & Supplies)         182         3,438           Denuir Heathcare Corp.* (Biotechnology)         493         10,171           Denuir Y			
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Denny's Corp.* (Hotels, Restaurants & Leisure) 228 1,931		493	
Design Therapeutics, Inc.* (Biotechnology) 137 323			
	Design Therapeutics, Inc.* (Biotechnology)	137	323

Designer Brands, Inc Class A (Specialty Retail)	206	2,608
Desktop Metal, Inc.* <sup>(a)</sup> - Class A (Machinery)	1,171	1,710
Destination XL Group, Inc.* (Specialty Retail)	243	1,089
DHI Group, Inc.* (Interactive Media & Services)	179	548
DHT Holdings, Inc. (Oil, Gas & Consumable Fuels)	573	5,902
Diamond Hill Investment Group, Inc. (Capital Markets)	12	2,023
Diamond Offshore Drilling, Inc.* (Energy Equipment & Services)	425	6,239
DiamondRock Hospitality Co. (Hotel & Resort REITs)	879	7,058
Digi International, Inc.* (Communications Equipment)	147	3,969
Digimarc Corp.* (Software)	59	1,917
Digital Turbine, Inc.* (Software)	400	2,420
DigitalBridge Group, Inc. (Real Estate Management & Development)	676	11,883
DigitalOcean Holdings, Inc.* (IT Services)	265	6,368
Dillard's, Inc Class A (Broadline Retail)	15	4,962
Dime Community Bancshares, Inc. (Banks)	146	2,914

	Shares	Value
Dine Brands Global, Inc. (Hotels, Restaurants & Leisure)	65	\$ 3,214
Diodes, Inc.* (Semiconductors & Semiconductor Equipment)	189	14,901
Disc Medicine, Inc.* (Biotechnology)	37	1,738
Distribution Solutions Group, Inc.* (Building Products)	38	988
Diversified Healthcare Trust (Health Care REITs)	998	1,936
DMC Global, Inc.* (Energy Equipment & Services)	82	2,007
DocGo, Inc.* (Health Care Providers & Services)	325	1,732
Dole PLC (Food Products)	299	3,462
Domo, Inc.* - Class B (Software) Donegal Group, Inc Class A (Insurance)	131 64	1,285 912
Donnelley Financial Solutions, Inc.* (Capital Markets)	103	5,797
Dorian LPG, Ltd. (Oil, Gas & Consumable Fuels)	105	3,850
Dorman Products, Inc. (Automobile Components)	110	8,334
Douglas Dynamics, Inc. (Machinery)	94	2,837
Douglas Elliman, Inc. (Real Estate Management & Development)	339	766
Douglas Emmett, Inc. (Office REITs)	686	8,753
Dragonfly Energy Holdings Corp.* (Electrical Equipment)	116	179
Dream Finders Homes, Inc.* - Class A (Household Durables)	101	2,245
Dril-Quip, Inc.* (Energy Equipment & Services)	142	4,000
Ducommun, Inc.* (Aerospace & Defense)	55	2,393
Duluth Holdings, Inc.* - Class B (Specialty Retail)	56	337
Duolingo, Inc.* (Diversified Consumer Services)	120	19,903
DXP Enterprises, Inc.* (Trading Companies & Distributors)	59	2,061
Dycom Industries, Inc.* (Construction & Engineering)	120	10,680
Dynavax Technologies Corp.* (Biotechnology)	541	7,991
Dyne Therapeutics, Inc.* (Biotechnology)	177	1,586
Dynex Capital, Inc. (Mortgage REITs)	226	2,698
DZS, Inc.* (Communications Equipment)	91	191
E2open Parent Holdings, Inc.* (Software)	710	3,223
Eagle Bancorp, Inc. (Banks)	123	2,638
Eagle Bulk Shipping, Inc. (Marine Transportation)	39	1,639
Eagle Pharmaceuticals, Inc.* (Biotechnology)	43	678
Earthstone Energy, Inc.* - Class A (Oil, Gas & Consumable Fuels)	239	4,837
Easterly Government Properties, Inc. (Office REITs)	393	4,492
Eastern Bankshares, Inc. (Banks) Eastman Kodak Co.* (Technology Hardware, Storage & Peripherals)	648 238	8,126 1,002
Ebix, Inc. (Software)	110	1,002
EchoStar Corp.* - Class A (Diversified Telecommunication Services)	143	2,395
Ecovyst, Inc.* (Chemicals)	398	3,916
Edgewell Personal Care Co. (Personal Care Products)	214	7,909
Edgewise Therapeutics, Inc.* (Pharmaceuticals)	179	1,026
Editas Medicine, Inc.* (Biotechnology)	343	2,675
eGain Corp.* (Software)	89	546
eHealth, Inc.* (Insurance)	115	851
El Pollo Loco Holdings, Inc. (Hotels, Restaurants & Leisure)	118	1,056
elf Beauty, Inc.* (Personal Care Products)	223	24,493
Ellington Financial, Inc. (Mortgage REITs)	273	3,404
Elme Communities (Residential REITs)	367	5,006
Embecta Corp. (Health Care Equipment & Supplies)	241	3,627
Emerald Holding, Inc.* (Media)	65	294
Emergent BioSolutions, Inc.* (Biotechnology)	211	717
Empire Petroleum Corp.* (Oil, Gas & Consumable Fuels)	53	510
Empire State Realty Trust, Inc. (Diversified REITs)	552	4,438
Employers Holdings, Inc. (Insurance)	112	4,474
Enact Holdings, Inc. (Financial Services)	125	3,404
Enanta Pharmaceuticals, Inc.* (Biotechnology)	84	938
Encore Capital Group, Inc.* (Consumer Finance)	97	4,633
Encore Energy Corp.* (Oil, Gas & Consumable Fuels)	591	1,927
Encore Wire Corp. (Electrical Equipment)	67 299	12,225
Energizer Holdings, Inc. (Household Products) Energy Fuels, Inc.* (Oil, Gas & Consumable Fuels)	299 656	9,580 5,392
Linergy racio, file. (Off, Gas & Consumation Puels)	050	5,592

Energy Recovery, Inc.* (Machinery)	233	4,942
Energy Vault Holdings, Inc.* (Electrical Equipment)	409	1,043
Enerpac Tool Group Corp. (Machinery)	235	6,211
EnerSys (Electrical Equipment)	172	16,283
Eneti, Inc. (Marine Transportation)	103	1,038
Enfusion, Inc.* - Class A (Software)	158	1,417
EngageSmart, Inc.* (Software)	203	3,652
Enhabit, Inc.* (Health Care Providers & Services)	210	2,363
Enliven Therapeutics, Inc.* (Pharmaceuticals)	97	1,325
Ennis, Inc. (Commercial Services & Supplies)	106	2,249
Enova International, Inc.* (Consumer Finance)	127	6,460
Enovix Corp.* <sup>(a)</sup> (Electrical Equipment)	572	7,179
EnPro Industries, Inc. (Machinery)	88	10,665
Enstar Group, Ltd.* (Insurance)	50	12,100
Enterprise Bancorp, Inc. (Banks)	40	1,095
Enterprise Financial Services Corp. (Banks)	152	5,700
Entrada Therapeutics, Inc.* (Biotechnology)	89	1,406

	Shares	Value
Entravision Communications Corp Class A (Media)	251 \$	916
Envela Corp.* (Specialty Retail)	32	152
Envestnet, Inc.* (Software)	209	9,202
Enviri Corp.* (Commercial Services & Supplies)	330	2,383
Enviva, Inc. (Oil, Gas & Consumable Fuels)	131	979
Eos Energy Enterprises, Inc.* (Electrical Equipment) ePlus, Inc.* (Electronic Equipment, Instruments & Components)	449 111	965 7,051
EQRx, Inc.* (Biotechnology)	1,332	2,957
Equitrans Midstream Corp. (Oil, Gas & Consumable Fuels)	1,825	17,100
Equity Bancshares, Inc Class A (Banks)	61	1,468
Equity Commonwealth (Office REITs)	438	8,046
Erasca, Inc.* (Biotechnology)	337	664
Escalade, Inc. (Leisure Products)	42	643
ESCO Technologies, Inc. (Machinery)	107	11,175
Esquire Financial Holdings, Inc. (Banks)	29	1,325
ESS Tech, Inc.* (Electrical Equipment)	381	716
ESSA Bancorp, Inc. (Banks)	36	540
Essent Group, Ltd. (Financial Services)	442	20,903
Essential Properties Realty Trust, Inc. (Diversified REITs)	652	14,103
Ethan Allen Interiors, Inc. (Household Durables)	95	2,841
European Wax Center, Inc.* - Class A (Diversified Consumer Services)	143	2,317
Evans Bancorp, Inc. (Banks)	22	590
Eve Holding, Inc.* (Aerospace & Defense)	76	630
Eventbrite, Inc.* - Class A (Interactive Media & Services)	323	3,185
Everbridge, Inc.* (Software)	170	3,811
EverCommerce, Inc.* (Software)	97	973
Everi Holdings, Inc.* (Hotels, Restaurants & Leisure)	353	4,667
EverQuote, Inc.* - Class A (Interactive Media & Services)	88	636
EVERTEC, Inc. (Financial Services)	273	10,150
EVgo, Inc.* (Specialty Retail) EVI Industries, Inc.* (Trading Companies & Distributors)	427 20	1,443 496
Evolent Health, Inc.* - Class A (Health Care Technology)	460	12,526
Evolus, Inc.* (Pharmaceuticals)	173	1,581
Evolution Petroleum Corp. (Oil, Gas & Consumable Fuels)	130	889
Evolv Technologies Holdings, Inc.* (Electronic Equipment, Instruments & Components)	470	2,284
Excelerate Energy, Inc Class A (Oil, Gas & Consumable Fuels)	76	1,295
ExlService Holdings, Inc.* (Professional Services)	676	18,955
eXp World Holdings, Inc. <sup>(a)</sup> (Real Estate Management & Development)	298	4,840
Expensify, Inc.* - Class A (Software)	231	751
Exponent, Inc. (Professional Services)	212	18,147
Expro Group Holdings N.V.* (Energy Equipment & Services)	368	8,549
Extreme Networks, Inc.* (Communications Equipment)	527	12,758
Eyenovia, Inc.* (Pharmaceuticals)	126	209
EyePoint Pharmaceuticals, Inc.* (Pharmaceuticals)	109	871
F&G Annuities & Life, Inc. (Insurance)	78	2,189
Fabrinet* (Electronic Equipment, Instruments & Components)	154	25,658
Farmers & Merchants Bancorp, Inc. (Banks)	53	929
Farmers National Banc Corp. (Banks)	152	1,757
Farmland Partners, Inc. <sup>(a)</sup> (Specialized REITs)	201	2,062
FARO Technologies, Inc.* (Electronic Equipment, Instruments & Components)	79	1,203
Fastly, Inc.* - Class A (IT Services)	495	9,490
Fate Therapeutics, Inc.* (Biotechnology)	354	750
FB Financial Corp. (Banks)	148	4,197
Federal Agricultural Mortgage Corp Class C (Financial Services)	38	5,863
Federal Signal Corp. (Machinery)	250	14,933
Fennec Pharmaceuticals, Inc.* (Biotechnology)	76	571
FibroGen, Inc.* (Biotechnology)	380	328
Fidelis Insurance Holdings, Ltd.* (Insurance)	63	925
Fidelity D&D Bancorp, Inc. (Banks)	19	863
Fiesta Restaurant Group, Inc.* (Hotels, Restaurants & Leisure)	74	626
Figs, Inc.* - Class A (Health Care Equipment & Supplies)	534	3,151

Finance Of America Cos., Inc.* - Class A (Financial Services)	223	285
Financial Institutions, Inc. (Banks)	63	1,060
First Advantage Corp. (Professional Services)	228	3,144
First Bancorp (Banks)	166	4,671
First Bancorp (Banks)	741	9,974
First Bank/Hamilton NJ (Banks)	87	938
First Busey Corp. (Banks)	217	4,171
First Business Financial Services, Inc. (Banks)	33	990
First Commonwealth Financial Corp. (Banks)	428	5,226
First Community Bankshares, Inc. (Banks)	74	2,179
First Community Corp. (Banks)	31	535
First Financial Bancorp (Banks)	394	7,722
First Financial Bankshares, Inc. (Banks)	545	13,690
First Financial Corp. (Banks)	49	1,657
First Foundation, Inc. (Banks)	214	1,301
First Interstate BancSystem, Inc Class A (Banks)	345	8,604
First Merchants Corp. (Banks)	247	6,872
First Mid Bancshares, Inc. (Banks)	80	2,125
First Watch Restaurant Group, Inc.* (Hotels, Restaurants & Leisure)	93	1,608
First Western Financial, Inc.* (Banks)	33	599
FirstCash Holdings, Inc. (Consumer Finance)	157	15,760
FiscalNote Holdings, Inc.* (Professional Services)	260	541
Fisker, Inc.* <sup>(a)</sup> (Automobile Components)	819	5,258
Five Star Bancorp (Banks)	53	1,063

	Shares	Value
FLEX LNG, Ltd. (Oil, Gas & Consumable Fuels)	124	\$ 3,740
Fluence Energy, Inc.* (Electrical Equipment)	164	3,770
Fluor Corp.* (Construction & Engineering)	596	21,873
Flushing Financial Corp. (Banks)	118	1,549
Flywire Corp.* (Financial Services)	401	12,788
Foghorn Therapeutics, Inc.* (Biotechnology)	85 343	425
Foot Locker, Inc. (Specialty Retail) Forafric Global PLC* (Food Products)	22	5,951 248
Forestar Group, Inc.* (Real Estate Management & Development)	77	2,074
Forge Global Holdings, Inc.* (Capital Markets)	459	932
FormFactor, Inc.* (Semiconductors & Semiconductor Equipment)	322	11,251
Forrester Research, Inc.* (Professional Services)	49	1,416
Forum Energy Technologies, Inc.* (Energy Equipment & Services)	40	961
Forward Air Corp. (Air Freight & Logistics)	109	7,493
Fossil Group, Inc.* (Textiles, Apparel & Luxury Goods)	201	414
Four Corners Property Trust, Inc. (Specialized REITs)	362	8,033
Fox Factory Holding Corp.* (Automobile Components)	178	17,636
Franklin BSP Realty Trust, Inc. (Mortgage REITs)	347	4,594
Franklin Covey Co.* (Professional Services)	49	2,103
Franklin Electric Co., Inc. (Machinery)	193	17,220
Fresh Del Monte Produce, Inc. (Food Products) Freshworks, Inc.* - Class A (Software)	142 677	3,669
Frontdoor, Inc.* (Diversified Consumer Services)	344	13,486 10,522
Frontier Group Holdings, Inc.* (Passenger Airlines)	159	770
FRP Holdings, Inc.* (Real Estate Management & Development)	28	1,511
FS Bancorp, Inc. (Banks)	28	826
FTAI Aviation, Ltd. (Trading Companies & Distributors)	416	14,789
FTAI Infrastructure, Inc. (Ground Transportation)	413	1,330
FTC Solar, Inc.* (Electrical Equipment)	266	340
fuboTV, Inc.* (Interactive Media & Services)	1,183	3,159
FuelCell Energy, Inc.* <sup>(a)</sup> (Electrical Equipment)	1,710	2,189
Fulgent Genetics, Inc.* (Health Care Providers & Services)	85	2,273
Full House Resorts, Inc.* (Hotels, Restaurants & Leisure)	137	585
Fulton Financial Corp. (Banks)	680	8,235
Funko, Inc.* - Class A (Distributors)	145	1,109
FutureFuel Corp. (Chemicals)	109	782
FVCBankcorp, Inc.* (Banks)	67	858
Gambling.com Group, Ltd.* (Media) Gannett Co., Inc.* (Media)	45 602	589
GATX Corp. (Trading Companies & Distributors)	148	1,475 16,107
GCM Grosvenor, Inc Class A (Capital Markets)	173	1,342
Genco Shipping & Trading, Ltd. (Marine Transportation)	175	2,462
Gencor Industries, Inc.* (Machinery)	44	622
Genelux Corp.* <sup>(a)</sup> (Biotechnology)	77	1,886
Generation Bio Co.* (Biotechnology)	189	716
Genesco, Inc.* (Specialty Retail)	50	1,541
Genie Energy, Ltd Class B (Electric Utilities)	83	1,223
Gentherm, Inc.* (Automobile Components)	138	7,488
Genworth Financial, Inc.* (Insurance)	1,993	11,679
German American Bancorp, Inc. <sup>(a)</sup> (Banks)	117	3,170
Geron Corp.* (Biotechnology)	2,079	4,407
Getty Realty Corp. (Retail REITs)	187	5,186
Gevo, Inc.* (Oil, Gas & Consumable Fuels)	976	1,161
Gibraltar Industries, Inc.* (Building Products)	128	8,641
G-III Apparel Group, Ltd.* (Textiles, Apparel & Luxury Goods)	173	4,311
Glacier Bancorp, Inc. (Banks)	466	13,281
Gladstone Commercial Corp. (Diversified REITs)	168	2,043
Gladstone Land Corp. (Specialized REITs)	140	1,992
Glatfelter Corp.* (Paper & Forest Products)	185	370
Glaukos Corp.* (Health Care Equipment & Supplies)	196	14,749
Global Business Travel Group I* (Hotels, Restaurants & Leisure)	135	743

Global Industrial Co. (Trading Companies & Distributors)	55	1,843
Global Medical REIT, Inc. (Health Care REITs)	255	2,287
Global Net Lease, Inc. (Diversified REITs)	813	7,813
Global Water Resources, Inc. (Water Utilities)	47	458
Globalstar, Inc.* (Diversified Telecommunication Services)	2,883	3,777
GMS, Inc.* (Trading Companies & Distributors)	171	10,939
Gogo, Inc.* (Wireless Telecommunication Services)	277	3,305
GoHealth, Inc.* - Class A (Insurance)	16	232
Golar LNG, Ltd. (Oil, Gas & Consumable Fuels)	423	10,262
Golden Entertainment, Inc. (Hotels, Restaurants & Leisure)	85	2,905
Golden Ocean Group, Ltd. (Marine Transportation)	514	4,051
Goosehead Insurance, Inc.* - Class A (Insurance)	90	6,708
GoPro, Inc.* - Class A (Household Durables)	540	1,696
GrafTech International, Ltd. (Electrical Equipment)	810	3,102
Graham Holdings Co Class B (Diversified Consumer Services)	15	8,745
Granite Construction, Inc. (Construction & Engineering)	184	6,996

	Shares	Value
Granite Point Mortgage Trust, Inc. (Mortgage REITs)	213 \$	5 1,039
Granite Ridge Resources, Inc. (Oil, Gas & Consumable Fuels)	108	659
Graphite Bio, Inc.* (Biotechnology)	117	290
Gray Television, Inc. (Media)	346	2,394
Great Lakes Dredge & Dock Corp.* (Construction & Engineering)	274	2,184
Great Southern Bancorp, Inc. (Banks)	38	1,821
Green Brick Partners, Inc.* (Household Durables)	109	4,525
Green Dot Corp.* - Class A (Consumer Finance) Green Plains, Inc.* (Oil, Gas & Consumable Fuels)	194 243	2,702 7,314
Greene County Bancorp, Inc. (Banks)	243	697
Greenlight Capital Re, Ltd.* - Class A (Insurance)	108	1,160
Greif, Inc Class A (Containers & Packaging)	103	6,815
Greif, Inc Class B (Containers & Packaging)	22	1,464
Grid Dynamics Holdings, Inc.* (IT Services)	232	2,826
Griffon Corp. (Building Products)	183	7,260
Grindr, Inc.* (Interactive Media & Services)	171	983
Gritstone bio, Inc.* (Biotechnology)	366	630
Group 1 Automotive, Inc. (Specialty Retail)	58	15,584
GrowGeneration Corp.* (Specialty Retail)	246	718
Guaranty Bancshares, Inc. (Banks)	35	1,004
Guardant Health, Inc.* (Health Care Providers & Services)	472	13,990
Guess?, Inc. (Specialty Retail)	120	2,597
Gulfport Energy Corp.* (Oil, Gas & Consumable Fuels)	46	5,458
H&E Equipment Services, Inc. (Trading Companies & Distributors)	134	5,787
H.B. Fuller Co. (Chemicals)	226	15,506
Haemonetics Corp.* (Health Care Equipment & Supplies)	209	18,722
Hallador Energy Co.* (Oil, Gas & Consumable Fuels)	95	1,370
Halozyme Therapeutics, Inc.* (Biotechnology)	542	20,705
Hamilton Lane, Inc Class A (Capital Markets)	153	13,836
Hancock Whitney Corp. (Banks)	363	13,427 5,821
Hanesbrands, Inc. (Textiles, Apparel & Luxury Goods) Hanmi Financial Corp. (Banks)	1,470 127	2,061
Hannon Armstrong Sustainable Infrastructure Capital, Inc. <sup>(a)</sup> (Mortgage REITs)	432	9,158
HarborOne Bancorp, Inc. (Banks)	175	1,666
Harmonic, Inc.* (Communications Equipment) Harmony Biosciences Holdings, Inc.* (Pharmaceuticals)	460 138	4,430 4,522
Harmony Biosciences Holdings, Inc. (Harmaceuticals) Harrow Health, Inc.* (Pharmaceuticals)	138	1,753
Harvard Bioscience, Inc.* (Life Sciences Tools & Services)	167	718
Haverty Furniture Cos., Inc. (Specialty Retail)	61	1,756
Hawaiian Holdings, Inc.* (Passenger Airlines)	213	1,348
Hawkins, Inc. (Chemicals)	81	4,767
Haynes International, Inc. (Metals & Mining)	52	2,419
HBT Financial, Inc. (Banks)	56	1,021
HCI Group, Inc. (Insurance)	27	1,466
Health Catalyst, Inc.* (Health Care Technology)	233	2,358
Healthcare Services Group, Inc. (Commercial Services & Supplies)	311	3,244
HealthEquity, Inc.* (Health Care Providers & Services)	351	25,640
HealthStream, Inc. (Health Care Technology)	102	2,201
Heartland Express, Inc. (Ground Transportation)	196	2,879
Heartland Financial USA, Inc. (Banks)	177	5,209
Hecla Mining Co. (Metals & Mining)	2,553	9,982
Heidrick & Struggles International, Inc. (Professional Services)	83	2,077
Helen of Troy, Ltd.* (Household Durables)	101	11,773
Helios Technologies, Inc. (Machinery)	137	7,601
Helix Energy Solutions Group, Inc.* (Energy Equipment & Services)	601	6,713
Helmerich & Payne, Inc. (Energy Equipment & Services)	407	17,159
Herbalife, Ltd.* (Personal Care Products)	413	5,778 14,035
Herc Holdings, Inc. (Trading Companies & Distributors) Heritage Commerce Corp. (Banks)	118 247	2,092
Heritage Financial Corp. (Banks)	145	2,092
Heritage-Crystal Clean, Inc.* (Commercial Services & Supplies)	74	3,356
Terrage er jour clear, net (commercial berries & buppies)	74	5,550

Heron Therapeutics, Inc.* (Biotechnology)	432	445
Hersha Hospitality Trust - Class A (Hotel & Resort REITs)	131	1,292
HF Foods Group, Inc.* (Consumer Staples Distribution & Retail)	168	667
Hibbett, Inc. (Specialty Retail)	53	2,518
HighPeak Energy, Inc. (Oil, Gas & Consumable Fuels)	50	844
Hillenbrand, Inc. (Machinery)	289	12,228
HilleVax, Inc.* (Biotechnology)	89	1,197
Hillman Solutions Corp.* (Machinery)	816	6,732
Hilltop Holdings, Inc. (Banks)	195	5,530
Hilton Grand Vacations, Inc.* (Hotels, Restaurants & Leisure)	340	13,838
Himalaya Shipping, Ltd.* (Marine Transportation)	36	174
Hims & Hers Health, Inc.* (Health Care Providers & Services)	510	3,208
Hingham Institution For Savings The (Banks)	6	1,121
Hippo Holdings, Inc.* (Insurance)	44	351
HireQuest, Inc. (Professional Services)	22	339
HireRight Holdings Corp.* (Professional Services)	61	580
HNI Corp. (Commercial Services & Supplies)	193	6,684
Holley, Inc.* (Automobile Components)	220	1,098
Home Bancorp, Inc. (Banks)	30	956
Home BancShares, Inc. (Banks)	797	16,690

HomeTest Boxelses, Inc. (Bonks)         65         1.92           HowErest Boxelses, Inc. (Bonks)         45         875           Hord Environment, Clausia         172         5.033           Horace Hamishings Corp. (Haurance)         172         5.033           Horace Main Education Corp. (Insurance)         172         5.033           Horace Main Education Corp. (Insurance)         131         10.289           Horace Technic (Instructure)         183         2.444           Horace Consulting Corp. Inst. (Intelight & Legistics)         183         2.444           Huran Consulting Gorap. Inst. (Intelight & Legistics)         80         8.33           Lybites Carp. (Mainthey Processional Services)         43         2.006           Lybites Carp. (Mainthey Processional Services)         43         2.006           Lybites Carp. (Mainthey Processional Services)         43         2.006           Lybites Carp. (Mainthey Resolution Second Services)         119         3.643           Lybites Carp. (Mainthey Resolution Second Services)         115         4.64		Shares	Value
Hooker Punishings Corp. (Household Durables)         45         475           Hornex Mum Educators Corp. (Instrumce)         172         5.053           Hornex Mum Educators Corp. (Instrumce)         180         1922           Hestess Brands, Inc.* (Food Products)         20         20.033           Hub Group, Inc.**-Class A (Instructed Durables)         20         20.031           Hub Group, Inc.**-Class A (Instructed EATI)         577         3.837           Hubor Concellings, Inc.*         (Tradit Concellings)         56         450           Hubor Concellings, Inc.*         (Tradit Concellings)         46         2006           I Verticals, Inc.*         Class A (Instructed Concellings)         46         711           I Concellings, Inc.*         Class A (Instructed Concelling)         163         580           I Dest Huborison, Inc.         Prodition Instructed Concelling Instructed Concelling Instructed Concelling Instructed Concelling Instructed Concelling			
Idep Ennorph, En: (Banks)         422         4.266           Horizen Mann Educator Corp. (Instrume)         130         1.922           Horizen Banne Christmene)         130         1.922           Horizen Banne Christmene)         20         2.033           Horizen Banne Christmene)         131         10.289           Hubben Technologies, Enc. (Toffer RETIS)         131         2.033           Hubben Technologies, Enc. (Toffer RETIS)         332         2.434           Hummer, Le, Enc. (Biorechnologies, Enc. (Toffer RETIS)         36         8.2333           Hylinen Holding Group, Enc. (Pholessional Service)         36         8.2333           Hylinen Holding Group, Enc. (Pholessional Service)         46         7.111           Vertrisch, Enc. (Christ RETIS)         193         2.434           Hylinen Holding, Group, Tim. (Pholessional Service)         47         2.76           Vertrisch, Enc. (Christ RETIS)         193         3.644         7.111           Hylinen Holding, Corp. (Menk & Minima)         119         3.644           Hording, Lud. (Sencinondouctor & Sensiconductor Equipment)         119         3.644           Hording, Lud. (Sencinondouctor & Sensiconductor Equipment)         119         3.644           Hording, Lud. (Senconiconductor & Sensiconductor Equipment)			
Horace Mann Educators Corp. (Insurance)         12         5.05           Horizon Bacaroy, Inc. (Harks)         555         R4.48           Horizon Bacaroy, Inc. (* Arco) Products)         555         R4.48           Horizon Bacaroy, Inc. (* Class A. (Horschold Durable))         131         10.292           Hubos Desciffe Deperties, Inc. (* Class A. (Horschold Durable))         133         2.33           Hubos Desciffe Deperties, Inc. (* Cliss REITS)         577         3.837           Hubos Desciffe Operties, Inc. (* Cliss REITS)         616         727           Huron Consulting Corp. (* Machikery)         616         727           Vertricals, Inc. * (Closs A. (Fincinal Services)         34         1.387           Lisk Holding, Corp. * (Machike Mining)         115         944           Lisk Holding, List. * (Porfessional Services)         46         711           Lisk Holding, List. * (Porfessional Services)         103         945           Lisk Holding, List. * (Moreshonlogy)         104         440           Discoveravi, Lint. * (Horeshonlogy)         50         418           Lisk Holding, List. * (Moreshonlogy)         50         418           Lisk Horeshonlogy         50         418           Lisk Horeshonlogy         50         418           Lisk			
Horizon Bancorp, Inc. (Boaks)         180         1.922           Lobess Brands, Inc. * (Tool Products)         20         2.033           Hord Soup, Enc. * Class A (Hirackshold Darables)         20         2.033           Hord Soup, Enc. * Class A (Hirackshold Darables)         577         3.837           Hudson Deaffic Properties, Inc. (Office RETIS)         256         750           Hundon Soupie, Inc. * T(India Computies & Distributors)         616         727           Hybrian Holding, Group, Inc. * (Professional Services)         616         727           Byster-Yald Matching Ist. (Machinery)         616         727           Byster-Yald Matching Ist. (Machinery)         616         727           Bio Coll Conf. * (Matchine Winnig)         617         723           BIC Ki Holdings, Lud. * (Professional Services)         64         711           Class Canterion Services)         78         9.423           Ichor Holdings, Lud. * (Stormenductor & Semiconductor Equipment)         119         3.64           Ideava Biosciences, Inc. * (Biotechnology)         119         3.64           Ideava Biosciences, Inc. * (Biotechnology)         118         8.66           ID Corp.* * Class A (Minanicio Services)         119         4.64           ID Corg.* Class A (Minanicio Services)         113			
Hostes Brands, Inc.* (Cool Produces)         555         18,488           Hovanaine Entreprises, Inc.* (Cost A (Household Durables)         20         2,033           Huk Group, Enc.* * Clinas A (Air Freight & Logistics)         131         100,299           Hukson Pacific Morperise, Inc.* (Cost (Dire REITS)         133         2,434           Humory (Enc.** (Trading Companies & Distributors)         183         2,434           Huron Consulting Group, Inc.** (Professional Services)         80         8,333           Hyter (Cossulting Group, Inc.** (Professional Services)         46         7,138           Hyter (Last, Cristical Services)         46         7,118         2,806           Hyter (Last, Cristical Services)         46         7,119         3,868           Hower (Last, Cristical Services)         46         7,111         3,868           Hower (Last, Cristical Services)         46         7,111         3,868           Hower (Last, Cristical Services)         46         7,111         3,868           Hower (Last, Cristical Services)         47         47         47           Hower (Last, Cristical Services)         47         47         47           Hower (Last, Cristical Services)         47         41         41           Hower (Last, Cristical Services)			
Hovannin Enterprise, Inc. (Office REITs)         20         2.03           Huk Group, ne. * (Class A (Hereight & Logistics)         131         10.289           Hukson Pacific Properties, Inc. (Office REITs)         577         3.83           Lukson Technology         256         750           Hurn Consulting (roup, Inc.* (Perfossional Services)         80         8.333           Hylian Holdings (roup, Inc.* (Perfossional Services)         616         277           Stot Gold Con*, * (Machinery)         45         2.006           13 Verticals, Inc.* * Class A (Financial Services)         64         701           Vaster Ald Mining)         80         8.333           IDEX Holdings, Lut.* (Professional Services)         66         771           Vaster Ald Mining)         119         3.644           IDE Con* - Class B (Diversinited Tecommunication Services)         65         1.433           IDE Con* - Class B (Diversinited Tecommunication Services)         65         1.433           IDE Con* - Class A (Metal Elecommunication Services)         50         448           IDE Con* - Class A (Metal Elecommunication Services)         50         448           IDE Con* - Class A (Metal Elecommunication Services)         50         448           IDAS Con* (Con*, R*, Class A (Metal Elecommunication Services)			
Hub Group, Inc.* Class A (Air Freight & Logistics)         11         10.289           Hudson Pacific Properties, Inc. (Diffex RETS)         577         3.837           Hudson Technologies, Inc.* (Trading Companies. & Distributors)         183         2.434           Hurancyte, Inc.* (Biotechnology)         80         8.333           Hurancyte, Inc.* (Biotechnology)         616         727           Hyster Yale Materials Handling, Inc. (Machinery)         45         2.006           1 Statistics, Comp.* (Machinery)         45         2.006           1 Statistics, Let.* (Professional Services)         46         711           1 Statistics, Let.* (Professional Services)         78         9.423           1 Det K Holdings, Let.* (Machinery)         119         3.684           Leonary An, Inc.* (Biotechnology)         115         891           1 Det K Holdings, Inc.* (Construction & Engineering)         31         366           Leonary An, Inc.* (Biotechnology)         33         744           I Det Moldings, Inc.* (Construction & Engineering)         33         746           I MaxX Corp.* Class B (Divechnology)         33         746           I MaxX Corp.* Class A (Medin)         38         3.622           I MaxX Corp.* Class A (Medin)         34         3.622			
Hudson Penchologies, Inc. * (Trading Companies & Distributors)         183         2.434           Hunacryce, Inc.* (Biotechnology)         256         750           Huron Constitution (Group, Inc. * (Trading Companies & Distributors))         461         727           Hytion Holdings (Group, Inc. * (Trading Companies & Distributors))         461         727           Syster-Xiel Marining Inc. (Machinery)         45         2.006           Di Vericelas, Inc.* - Class A (Financial Services)         46         711           Syste Cala Marining Inc. (Machinery)         128         46         711           Syste Cala Marining Inc. (Machinery)         138         3.423           Ichor Holdings, Lat.* (Foressional Services)         46         711         3.644           Ichor Holdings, Lat.* (Resinconductors & Semiconductor Equipment)         119         3.644           Iceasava, Inc.* (Roitechnology)         115         881         16423           IDT Corp.* - Class A (Molain)         429         1.36           ICM Hoisecinces, Inc.* (Roitechnology)         104         450           IMAX Corp.* (Entertainment)         118         8.662           Immension Corp.* - Class A (Molain)         148         3.612           International Services)         131         866           Imm			
Hubson Technologies, Ine.* (Trading Companies & Distributors)         183         2.44           Hurancyte, Ine.* (Boitechnology)         256         730           Hurancyte, Ine.* (Boitechnology)         80         8.33           Jytien Holdings Corp.* (Machinery)         45         2.006           J Verticas, Ine.* (Constinction Services)         94         1.987           J Verticas, Ine.* (Constinction Services)         94         1.987           J Verticas, Ine.* (Constinction Services)         94         1.987           J Verticas, Ine.* (Constinction Services)         78         94.23           I Cer International, Ine. (Porfessional Services)         78         94.23           I Cer Microsce, Inc.* (Biotechnology)         115         881           I Ceras B (Diversified Telecommunication Services)         65         1.433           I Es Holdings, Inc.* (Construction & Engineering)         34         2.240           I Consoling, Inc.* (Biotechnology)         34         2.240           I Consoling, Inc.* (Biotechnology)         33         448           I Consoling, Inc.* (Biotechnology)         33         714           I mmunorice, Inc.* (Biotechnology)         33         714           I mmunorice, Inc.* (Biotechnology)         33         714			
Humacry, Inc* (Biotechnology)         256         790           Huron Constituting Group, Inc. (Machinery)         616         727           Hyster, Yalo Marking Handling, Inc. (Machinery)         45         2000           JV verticuls, Inc * - Class A (Financial Services)         94         1.987           JS Odol Corp, * (Matsia & Mining)         807         1.235           JB Cort Locp, * (Matsia & Mining)         807         1.235           IEEE I Inducting Inc. (Professional Services)         46         711           IC International Net. (Professional Services)         78         9.423           Icos Holdings, Inc. * (Roischnology)         115         891           Icos Ass. (Inc. * (Biotechnology)         227         6.124           IDT Corp. * Class A (Motici)         229         1.56           IDT Corp. * Class A (Motici)         429         1.56           IDT Corp. * Class A (Motici)         429         1.56           IDT Corp. * Class A (Motici)         43         2.240           IDT Corp. * Class A (Motici)         43         2.240           IDT Corp. * Class A (Motici)         43         2.433           IDT Corp. * Class A (Motici)         43         2.433           IDT Stope (Teachology)         104         15.868			
Hurn Consulting Group, Inc.* (Professional Services)         80         8.333           Hylion Holdings Corp.* (Machinery)         616         727           Hyster-Yale Materials Handling, Inc. (Machinery)         94         1.987           1 Vorticals, Inc. * - Class A (Inneial) Services)         94         1.987           1 Vortical Inc.         1.097         78         9423           Lober Holdings, Lat.* (Porfessional Services)         78         9423           Lober Holdings, Lat.* (Servicenolactors & Semiconductor Equipment)         119         3.684           Lober Holdings, Lat.* (Servicenolactors & Semiconductor Equipment)         227         6.124           Loberg Bioteconset, Inc.* (Biotechnology)         23         244         244           Lobargo, Inc.* (Construction & Engineering)         34         2.240         116           LOM Biosciences, Inc.* (Biotechnology)         36         448         3.632           Immersion Corg, Inc.* (Construction & Engineering)         131         866         1.001         1.55           LOM Biosciences, Inc.* (Biotechnology)         30         714         1.001         1.56           Linearto Locology, Inc.* (Construction & Engineering)         131         866         1.001         1.58           Inmersion Corg, Inc.* (Interonlogy) <t< td=""><td></td><td></td><td></td></t<>			
Hylian Holding Corp.* (Machinery)         616         727           Hyster-Yold Materiak Handings, Inc. (Machinery)         45         2006           I Verticals, Inc.** (Class A) (Financial Services)         94         1,987           1580 Gold Corp.** (Meals & Kiming)         807         1,225           IBEX Holdings, Ld.** (Professional Services)         46         711           ICF International, Inc.* (Professional Services)         46         711           Ideaya Biosecineces, Inc.* (Biotechnology)         115         891           Ideaya Biosecineces, Inc.* (Biotechnology)         115         891           Ideaya Biosecineces, Inc.* (Biotechnology)         50         418           IfteratVedin, Inc.* (Construction & Engineering)         42         21,356           Isescineces, Inc.* (Biotechnology)         131         866           Immuneering Corp.* - Class A (Biotechnology)         122         86,38           Immuneering Corp.* - Class A (Biotechnology)         123			
Hyster-Yale Materials Handling, Inc. (Machinery)       45       2.006         J Verticals, Inc. * (Cass A (Innacial Services)       94       1.987         180 Gold Corp.* (Metals & Mining)       807       1.235         IEEX Holdings, It.d.* (Professional Services)       78       9.423         Ichor Holdings, Lt.* (Semiconductors & Semiconductor Equipment)       119       3.684         Icasa E, It.* (Semiconductors & Semiconductor Equipment)       127       6.124         Idaya Biosciences, Inc.* (Biotechnology)       34       2.227         Idaya Biosciences, Inc.* (Biotechnology)       34       2.230         Immersion Corp. (Technology Iardware, Storage & Peripherals)       131       866         Immunovistio, Inc.* (Biotechnology)       37       714         Immunovistio, Inc.* (Biotechnology)       37       714         Immunovistio, Inc.* (Biotechnology)       37       714         Immunovistio, Inc.* (Bio			
I <sup>Å</sup> verticels, Inc.* (Class A (Financial Services)         94         1987           1280 Gold Corp.* (Metals & Minning)         807         1.235           IBRS Holdings, Ltd.* (Professional Services)         78         9.423           Ichor Holdings, Ltd.* (Semiconductors & Semiconductor Equipment)         119         3.648           Icors N. (Biotechnology)         127         6.124           IBPR Andress, Inc.* (Biotechnology)         227         6.124           IDP Carp.* - Class B (Diversified Telecommunication Services)         65         1.433           IBS Holdings, Inc.* (Construction & Engineering)         34         2.240           IGM Mosciences, Inc.* (Biotechnology)         50         448           IDM AC Corp.* (Isotechnology)         50         448           IGM Mosciences, Inc.* (Biotechnology)         50         448           IMAX Corp.* (Isotechnology)         50         448           Immunerice (Tenteratinnent)         188         3.632           Immunerice (Tenteratinnent)         188         3.632           Immunerice (Tenteratinnent)         188         3.632           Immunerice (Tenteratinnent)         180         586           Immunerice (Tenteratinnent)         180         586           Immunerice (Tenteratinnent)			
i 200 Gold Corp.* (Metha & Mining) i 200 Gold Corp.* (Metha & Mining) i 200 Gold Corp.* (Metha & Mining) i 201 GPT statementional, Inc. (Professional Services) i 201 GPT statemention & Semiconductor Equipment) i 201 GPT statemention & Semiconductor Sevices) i 201 GPT statemention & Engineering) i 201 GPT statemention & Engineering i 201 GPT statemention & 201 GPT statemen			
IBEX Holdings, Ltd.* (Professional Services)       46       711         ICF International, Inc. (Professional Services)       119       3,684         Icosarxa, Ine.* (Biotechnology)       115       891         Icosarxa, Ine.* (Biotechnology)       227       6,124         IDT Corp.*- Class B (Diversified Telecommunication Services)       65       1,433         IES Holdings, Inc.* (Construction & Engineering)       24       2,240         IKM Biosciences, Inc.* (Biotechnology)       50       448         IEATMORIN, Inc.* (Construction & Engineering)       20       1,356         IRAN Corp.* Class A (Media)       49       1,356         Immarestic Corp. (Technology Hardware, Storage & Peripherals)       131       866         Immurouxin, Inc.* (Biotechnology)       476       804         Immurouxin, Inc.* (Biotechnology)       476       804 <td< td=""><td></td><td>807</td><td></td></td<>		807	
ICF International, Inc. (Professional Services)       78       9,423         Ichor Holdings, Icha* (Semiconductor Equipment)       119       3,684         Icoavax, Inc.* (Riotechnology)       227       6,124         IDT Corp.* - Class B (Diversified Telecommunication Services)       65       1,433         IES Holdings, Inc.* (Construction & Engineering)       34       2,240         IGM Biosciences, Inc.* (Biotechnology)       50       418         Ifternational, Inc.* (Construction & Engineering)       104       450         IMAX Corp.* (Entertainment)       118       3,632         Immersion Corp. (Technology)       131       866         Immunorgen, Inc.* (Biotechnology)       131       866         Immunorgen, Inc.* (Biotechnology)       131       866         Immunorgen, Inc.* (Biotechnology)       1001       15.886         Immunorgen, Inc.* (Biotechnology)       225       8,638         Indep		46	
Leasawa, Inc.*         (Biotechnology)         115         891           Ideaya Biosciences, Inc.*         (Biotechnology)         227         6,124           DT Corp.* - Class B         Diversified Telecommunication Services)         65         1,433           IDS Holdings, Inc.*         Clostruction & Engineering)         34         2,240           IGM Biosciences, Inc.*         Rotechnology)         30         418           Heart Media, Inc.*         Closts A (Media)         429         1,356           Bran Oncology, Inc.*         (Harmaceulcals)         104         450           IMAX Corp.*         (Technology) Hardware, Storage & Peripherals)         118         866           ImmunorGen, Inc.*         Biotechnology)         101         1586           Immunoviant, Inc.*         Biotechnology)         1,001         15.886           Immunoviant, Inc.*         Biotechnology)         1,001         15.886           Immunoviant, Inc.*         Scienconductors & Semiconductor Equipment         96         5.283           Inaépendent Bank Corp. (Banks)         84         1,541         Independent Bank Corp. (Banks)         135         5,972           Inder Semiconductors, Inc. (T Services)         76         3.3267         133         3,482         Informat		78	9,423
ideagn Biosciences, Inc.* (Biorechnology)       227       6,124         DT Corp.* - Class B (Diversified Telecommunication Services)       65       1,433         IES Holdings, Inc.* (Construction & Engineering)       34       2,244         IGM Biosciences, Inc.* (Biotechnology)       50       418         IfeartMedia, Inc.* - Class A (Media)       429       1,356         Itemator Media, Inc.* - Class A (Media)       104       450         IMAX Corp.* (Entertainment)       188       3,632         Immunority Dire.* (Biotechnology)       93       714         Immunority, Inc.* (Biotechnology)       1,001       15,886         Immunority, Inc.* (Biotechnology)       1,001       15,886         Immunority, Inc.* (Biotechnology)       1,001       15,886         Immunority, Inc.* (Biotechnology)       225       8,638         Inari Medical, Inc.* (Biotechnology)       223       14,584         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       151       5,972         Infinet Semiconductors & Semiconductor Equipment)       576       3,629         Independent Bank Corp. (Banks)       147       644         Independ	Ichor Holdings, Ltd.* (Semiconductors & Semiconductor Equipment)	119	3,684
IDT Corp.* - Class B (Diversified Telecommunication Services)       65       1.433         IES Holdings, Inc.* (Construction & Engineering)       34       2,240         OM Biosciences, Inc.* (Biotechnology)       50       418         ifteartMedia, Inc.* - Class A (Media)       429       1.356         Rena Oncology, Inc.* (Pharmaceuticals)       104       450         Immersion Corp. (Technology Hardware, Storage & Peripherals)       131       866         Immunority Corp. * - Class A (Biotechnology)       93       714         Immunory Bor, Inc.* (Biotechnology)       476       804         Immunovant, Inc.* (Biotechnology)       1001       15,886         Immunovant, Inc.* (Biotechnology)       225       8,638         Imprin, Inc.* (Seniconductors & Semiconductor Equipment)       96       5,223         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       185       9,082         Inforat Corp.* (Communications Equipment)       576       3,629         Inforat Corp.* (Communications Equipment)       576       3,629         Inforat Corp.* (Communications Equipment)       576       3,629         Inforex Corp.* (Communications Equipment)       5	Icosavax, Inc.* (Biotechnology)	115	891
IES Haldings, Inc.* (Construction & Engineering)       50       418         IGM Biosciences, Inc.* (Biotechnology)       50       418         IteartMcdia, Inc.* - Class A (Media)       429       1,356         Ikena Oncology, Inc.* (Pharmacetticals)       104       450         IMAX Corp.* (Entertainment)       188       3,332         Immension Corp. (Technology Hardware, Storage & Peripherals)       131       866         Immunocing corp.* - Class A (Biotechnology)       476       804         Immunoring, Inc.* (Biotechnology)       1,001       15,886         Immunoving, Inc.* (Biotechnology)       223       8,638         Immunoving, Inc.* (Biotechnology)       223       14,584         Independence Realty Trust, Inc. (Residential REITs)       96       5,283         Inari Mcdical, Inc.* (Health Care Equipment)       223       14,584         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       151       5,723         Indes Semiconductors & Semiconductor Equipment)       576       3,629         Infinera Corp.* (Communications Equipment)       576       3,629         Infinera Corp.* (Icons A (Consumer Staples Distribution & Retail)       59<	Ideaya Biosciences, Inc.* (Biotechnology)	227	6,124
IGM Biosečences, Inc.* (Biotechnology)       50       148         iHeartMedia, Inc.* - Class A (Media)       429       1,356         Ikena Oncology, Inc.* (Pharmaceuticals)       104       450         IMAX Corp.* (Entertrainment)       188       3,332         Immersion Corp. (Technology) Hardware, Storage & Peripherals)       131       866         Immunocering Corp.* - Class A (Biotechnology)       93       714         Immunovant, Inc.* (Biotechnology)       1,001       15,586         Immunovant, Inc.* (Biotechnology)       225       8,538         Inari Medical, Inc.* (Health Care Equipment)       96       5,283         Independent Bank Corp. (Banks)       181       59/02         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       151       5,972         indie Semiconductor, Inc. * - Class A (Semiconductor & Semiconductor Equipment)       576       3,629         Information Services Corup. Inc. (IT Services)       147       644         Information Services A (Consumer Staples Distribution & Retail)       59       4,444         Indivix, Inc.* (Biotechnology)       153       7,284         Ingely Markets, Inc Class A (Consumer Staples Distribution & Retail)       59       4,444         Information Serv	IDT Corp.* - Class B (Diversified Telecommunication Services)	65	1,433
iHearMedia, Inc.* - Class A (Media)         104         429         1,356           Ikena Oncology, Inc.* (Pharmaceuticals)         104         450           IMAX Corp.* (Entertainment)         188         3,632           Immersion Corp. (Technology Hardware, Storage & Peripherals)         131         866           Immuneering Corp.* - Class A (Biotechnology)         93         714           ImmunityBio, Inc.* (Biotechnology)         1,001         15,886           Immunoving, Inc.* (Biotechnology)         1,001         15,886           Immunoving, Inc.* (Biotechnology)         1,001         15,886           Immunoving, Inc.* (Biotechnology)         1,001         15,886           Inari Medica, Inc.* (Health Care Equipment)         96         5,283           Inari Medica, Inc.* (Health Care Equipment)         96         5,283           Independence Realty Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         185         9,082           Independent Bank Corp. (Banks)         185         9,082           Information Services Group, Inc. (TI Services)         147         644           Infustystem Holdings, Inc.* (Health Care Providers & Services)         76         733           IngeistMarkets, Inc Class A (Consumer Staples Distribution &	IES Holdings, Inc.* (Construction & Engineering)	34	2,240
Idean Oncology, Inc.* (Pharmaceuticals)         104         450           IMAX Corp.* (Entratianment)         188         3,632           Immersion Corp. (Technology)         93         714           ImmunityBio, Inc.* (Biotechnology)         476         804           Immunovant, Inc.* (Biotechnology)         1,001         15,868           Immunovant, Inc.* (Biotechnology)         1,001         15,868           Immunovant, Inc.* (Biotechnology)         225         8,638           Independence Realty Trust, Inc. (Residential REITs)         96         5,283           Independent Bank Corp. (Banks)         223         14,384           Independent Bank Corp. (Banks)         84         1,511           Independent Bank Corp. (Banks)         151         5,972           Indie Semiconductor, Inc.* - Class A (Semiconductor Equipment)         833         3,482           Information Services Group, Inc. (IT Services)         161         5,972           Infinera Corp. * (Communications Equipment)         576         3,629           Information Services Group, Inc. (IT Services)         163         7,284           Infinera Corp. * (Communications Equipment)         59         4,444           Infisitystem Holdings, Inc.* (Health Care Providers & Services)         79         473			418
IMAX Corp.* (Entertainment)       188       3,632         Immunersion Corp. (Technology Hardware, Storage & Peripherals)       131       866         Immunersion Corp.* (Class A (Biotechnology)       93       714         Immunoing Corp.* (Class A (Biotechnology)       1,001       15,886         Immunoing, Inc.* (Biotechnology)       225       8,638         Immunovan, Inc.* (Biotechnology)       225       8,638         Imari Medical, Inc.* (Itelant Care Equipment & Supplies)       223       14,584         Independent Bank Corp. (Banks)       84       1,541         Independent Bank Corp. (Banks)       185       9,082         Independent Bank Corp. (Banks)       151       5,972         indie Semiconductor, Inc.* (Consumer Supplient)       576       3,629         Infinera Corp.* (Communications Equipment)       833       3,482         Information Services Group, Inc. (IT Services)       164       64         InfuSystem Holdings, Inc.* (Health Care Providers & Services)       76       733         Ingevity Corp.* (Chemicals)       153       7,284         Indige Markets, Inc Class A (Consumer Staples Distribution & Retail)       59       4,444         Indige Markets, Inc Class A (Consumer Staples Distribution & Retail)       59       94         Innob			
Immersion Corp. (Technology Hardware, Storage & Peripherals)         131         866           Immunering Corp.* Class A (Biotechnology)         93         714           ImmunityBio, Ine.* (Biotechnology)         1,001         15,886           Immunovant, Ine.* (Biotechnology)         225         8,638           Impinj, Ine.* (Semiconductors & Semiconductor Equipment)         96         5,283           Inari Medical, Ine.* (Health Care Equipment & Supplies)         223         14,584           Independence Realty Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         151         5.972           Independent Bank Corp. (Banks)         151         5.972           Information Services Group, Inc. (Health Care Providers & Semiconductor Equipment)         576         3,629           Information Services Group, Inc. (Health Care Providers & Services)         164         76         733           Ingevity Corp.* (Chemicals)         153         7,284         11           Ingles Markets, Inc Class A (Consumer Staples Distribution & Retail)         154         2,624           Innobata, Inc.*(a) (Professional Services)         105         896           Information Services Group, Inc. (IT Services)         105         896           Innobata, Inc.*(a) (Professional Services)			
Immuneering Corp.* - Class Å (Biotechnology)         93         714           ImmunoRen, E.* (Biotechnology)         476         804           ImmunoRen, E.* (Biotechnology)         1,001         15,886           ImmunoRen, E.* (Biotechnology)         225         8,638           Impinj, Inc.* (Biotechnology)         96         5,283           Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independence Realty (Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         185         9,082           Independent Bank Corp. (Banks)         151         5,972           Indie Semiconductors, Inc.* (Health Care Equipment)         576         3,629           Infuration Services Group, Inc. (IT Services)         147         644           InfuSystem Holdings, Inc.* (Health Care Providers & Services)         76         733           Ingels Markets, Inc.* Class A (Consumer Staples Distribution & Retail)         59         4,444           Inhibrx, Inc.* (Biotechnology)         143         2,624           Imode, Ltd.* (Health Care Equipment & Supplies)         132         9,869           Innodata, Inc.* <sup>(a)</sup> (Professional Services)         79         473           Innodata, Inc.* <sup>(a)</sup> (Chemicals)         104			
ImmunityBio, Inc.* (Biotechnology)         1,001         15,886           Immunovant, Inc.* (Biotechnology)         225         8,638           Impinj, Inc.* (Semiconductors & Semiconductor Equipment)         96         5,283           Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independence Realty Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         151         5,972           independent Bank Corp. (Banks)         151         5,972           indie Semiconductor, Inc.* - Class A (Semiconductors & Semiconductor Equipment)         576         3,629           Infinera Corp. * (Communications Equipment)         1644         6444           Infúxystem Holdings, Inc. * (Health Care Providers & Services)         76         733           Ingevity Corp.* (Chemicals)         153         7,284           Insdexts, Inc Class A (Consumer Staples Distribution & Retail)         59         4,444           Inhidystem Holdings, Inc.* (Health Care Providers & Services)         104         10,629           Innodata, Inc.* <sup>4(i)</sup> (Professional Services)         105         896           Innovage, Indelf Care Equipment & Supplies)         122         3,638           Innodata, Inc.* <sup>4(i)</sup> (Professional Services)         104         10,629			
ImmunoGen, Inc.* (Biotechnology)         1,001         15,886           Immunovant, Inc.* (Biotechnology)         225         8,638           Imprij, Inc.* (Semiconductors & Semiconductor Equipment)         96         5,283           Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independent Bank Corp. (Banks)         943         13,267           Independent Bank Corp. (Banks)         185         9,082           Independent Bank Corp. (Banks)         151         5,972           Infinera Corp.* (Communications Equipment)         576         3,629           Infinera Corp.* (Communications Equipment)         833         3,482           Information Services Group, Inc. (IT Services)         147         644           InfuSystem Holdings, Inc.* (Health Care Providers & Services)         153         7,284           Ingevity Corp.* (Chemicals)         153         7,284           Indepechdent Care Equipment & Supplies)         143         2,624           Innodex, Inc.* <sup>4(a)</sup> (Professional Services)         105         896           Innovaget Holding Corp.* (Construction & Engineering)         105         896           Innovaget Holding Corp.* (Health Care Providers & Services)         79         473           INNOVATE Corp.* (Construction & Engineering)			
Immunovant, Inc.* (Biotechnology)         225         8,638           Impin, Inc.* (Biotechnology)         96         5,283           Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independent Bank Corp. (Banks)         943         13,267           Independent Bank Corp. (Banks)         185         9,082           Independent Bank Corp. (Banks)         151         5,972           indie Semiconductor, Inc.* - Class A (Semiconductors & Semiconductor Equipment)         576         3,629           Infinera Corp.* (Communications Equipment)         151         5,972           infinera Corp.* (Communications Equipment)         163         7,284           Information Services Group, Inc. (IT Services)         147         644           Infusystem Holdings, Inc.* (Health Care Providers & Services)         153         7,284           Ingevity Corp.* (Chemicals)         153         7,284           Innode, Lid.* (Health Care Equipment & Supplies)         324         9,869           Innodata, Inc.* <sup>(6)</sup> (Professional Services)         105         896           Innovague Holding Corp.* (Chemicals)         104         10,629           Innovague Holding Corp.* (Health Care Equipment)         227         368           Innovague Holding Corp.* (Industrial REITs)			
Impinj, Inc.* (Semiconductors & Semiconductor Equipment)         96         5,283           Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independence Realty Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         84         1,541           Independent Bank Group, Inc. (Banks)         151         5,972           indie Semiconductor, Inc.* - Class A (Semiconductors & Semiconductor Equipment)         576         3,629           Infinera Corp.* (Communications Equipment)         576         3,629           Information Services Group, Inc. (IT Services)         147         644           InfuSystem Holdings, Inc.* (Health Care Providers & Services)         76         733           Ingevity Corp.* (Chemicals)         59         4,444           Inhibrx, Inc Class A (Consumer Staples Distribution & Retail)         59         4,4444           Inhibrx, Inc. * (Biotechnology)         143         2,624           Inmode, Ltd.* (Health Care Equipment & Supplies)         324         9,869           Innoata, Inc.* (In Care Froviders & Services)         79         473           Innoate, Inc. (Chemicals)         104         10,629           Innoate, Inc.* (Chemicals)         177         8,852           Innoave, Inc.			
Inari Medical, Inc.* (Health Care Equipment & Supplies)         223         14,584           Independence Realty Trust, Inc. (Residential REITs)         943         13,267           Independent Bank Corp. (Banks)         84         1,541           Independent Bank Corp. (Banks)         185         9,082           Independent Bank Corp. (Banks)         151         5,972           indice Semiconductor, Inc.* - Class A (Semiconductors & Semiconductor Equipment)         576         3,629           Infinera Corp.* (Communications Equipment)         833         3,482           Information Services Group, Inc. (IT Services)         147         644           Infusystem Holdings, Inc.* (Health Care Providers & Services)         76         733           Ingevity Corp.* (Comsumer Staples Distribution & Retail)         59         4,444           Inhibrx, Inc.* (Biotechnology)         143         2,624           Inmode, Ltd.* (Health Care Equipment & Supplies)         324         9,869           Innoage, Inc. (Chemicals)         104         10,629           Innovage Holding Corp.* (Iconstruction & Engineering)         127         368           Innospeci, Inc. (Industrial REITs)         117         8,852           Innovage Holding Corp.* (Iconstruction & Engineering)         120         17,460           Innovage			
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Installed Building Products, Inc. (Household Durables) 99 12,364	Inspired Entertainment, Inc.* (Hotels, Restaurants & Leisure)	91	1,088
Insteel Industries, Inc. (Building Products) 78 2,532		99	
	Insteel Industries, Inc. (Building Products)	78	2,532

Instructure Holdings, Inc.* (Software)	81	2,057
Intapp, Inc.* (Software)	92	3,084
Integer Holdings Corp.* (Health Care Equipment & Supplies)	139	10,902
Integral Ad Science Holding Corp.* (Media)	200	2,378
Intellia Therapeutics, Inc.* (Biotechnology)	368	11,636
Inter Parfums, Inc. (Personal Care Products)	77	10,344
Intercept Pharmaceuticals, Inc.* (Biotechnology)	169	3,133
InterDigital, Inc. (Software)	112	8,987
Interface, Inc. (Commercial Services & Supplies)	239	2,345
International Bancshares Corp. (Banks)	224	9,708
International Game Technology PLC (Hotels, Restaurants & Leisure)	454	13,765
International Money Express, Inc.* (Financial Services)	138	2,336
International Seaways, Inc. (Oil, Gas & Consumable Fuels)	170	7,650
inTEST Corp.* (Semiconductors & Semiconductor Equipment)	45	683
Intevac, Inc.* (Technology Hardware, Storage & Peripherals)	107	333
Intra-Cellular Therapies, Inc.* (Pharmaceuticals)	391	20,366
Intrepid Potash, Inc.* (Chemicals)	44	1,107
InvenTrust Properties Corp. (Retail REITs)	284	6,762
Invesco Mortgage Capital, Inc. (Mortgage REITs)	175	1,752

Investor Tilk Co. (Instance)         5         740           Invita Corg., "(Rahl Care Providers & Services)         0,007         644           Itowal Cork.         Channel Sockenspreix, Inc. * (Isotechnology)         958         4,339           Risdimed Corg.         Itealin Care Equipment & Supplies)         12         12,052           Risdimed Corg.         Itealin Care Equipment & Supplies)         12         12,052           Risdimed Corg.         (Itealin Care Providers & Components)         115         4,359           Inversion Explorement & Components)         103         1,158         7,575           Tors. Therapacities, Inc. * (Itealin Care Equipment & Components)         103         1,158         7,877           Tors. Therapacities, Inc. * (Itealin Care Equipment, Instrument & Components)         103         1,150         1,517           Tors. Therapacities, Inc. * (Itealin Retari)         19         562         2,773           Itea Ite Box, Inc. (Itealin Retari)         19         562         2,773           Itea Ite Box, Inc. (Itealin Retaria)         19         562         2,773           Itea Ite Box, Inc. (Itealin Retaria)         19         562         2,757           Itea Ite Box, Inc. (Itealin Retaria)         19         562         5,756           Itea Itea		Shares	Value
long, Los <sup>4</sup> , Inchenlogy Hardware, Stonge & Peripherals)         671         9.984           Bioadimol Corp, Hickells, Care Equipment & Supplies)         131         1.375           Biobard Corp, "(Houtehold Durabies)         128         12.085           Biobard Corp, "(Houtehold Durabies)         128         12.085           Biobard Corp, "(Houtehold Durabies)         131         4.339           Browcord Pharmaceurcials, Inc." (Houtehold Durabies)         103         1.13           Brow To Exchange Exc			
lounne Biolhenpunks, In.* (Biolechnology)         98         4.39           iRdumde Corp. (Health Care Equipment & Supplies)         12         12.8           iRbythm Icchnologies, In.* (Biolechnology)         579         5.376           piper Technology, In.*. (Biolechnology)         10         101           iTen Technology, In.*. (Biolechnology)         103         1.23           Iten, In.*. (Electronic Equipment, Instruments & Components)         103         1.23           Iten, In.*. (Liceronic Equipment, Instruments & Components)         103         1.23           Iten, In.*. (Liceronic Equipment, Instruments & Components)         103         1.23           Iten, In.*. (Liceronic Equipment, Instruments & Components)         104         1.03           Iten, In.*. (Stepath, Feinh)         6         5.99           Jackson Financial, Int. (Tosia A. (Francial Scruice)         36         5.82           Jamus Tecropout, Int.*. (Uniding Producis)         35         3.79           Jamus Tecropout, Int.*. (Uniding Producis)         35         3.79           Jamus Tecropout, Int.*. (Uniding Producis)         35         4.75           Jamus Tecropout, Int.*. (Uniding Producis)         36         5.8           Jamus Tecropout, Int.*. (Uniding Producis)         37         3.66           Jamus Tecropout, Int		1,097	
iRadimcd Corp. (Health Care Equipment & Supplies)         11         1.37           iRobit Corp.* (Houshold Durables)         115         4.359           IRobit Corp.* (Houshold Durables)         115         4.359           Incert Corp.* (Houshold Durables)         111         101           Incert Tenzenticulus, Inc.* (Biotechnology)         123         1.128           Incert Tenzenticulus, Inc.* (Biotechnology)         233         2.773           Incert Tenzenticulus, Inc.* (Houshold Structure)         63         10.311           Izal Stack Foods Corp. (Food Products)         36         5.393           Izale in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.393           Izales in the Row, Inc. (Hots, Restaurants & Leisure)         36         5.353           Izales in the Row, Inc. (Hots, Row)         37         5.66           Imal Izales (Lei			
Rkythm Cehnologies, Inc.* (Headh Case Equipment & Supplies)         128         12065           Rkobit Cons* (Hoanshold Dambles)         579         5.76           Ipric Teshnology, Inc.* (Hokasco)         101         101           Tross Transporties, Inc.* (Biotechnology)         103         1.28           Itren, Inc.* (Heatwine Equipment, Instruments & Components)         198         1737           Itren, Inc.* (Heatwine Komponents)         63         10.31           Itren, Inc.* (Heatwine Komponents)         63         10.31           Ital, Inc.* (Specially Reain)         9         552           Jack in the Rox, Inc. (Hotak, Restaurants & Leisure)         36         533           Jack in the Rox, Inc. (Hotak, Restaurants & Leisure)         36         533           Jame Stiver Group Holdings, Luc. (Insea (Inserance)         22         5,157           Jauns Elevantion Group, Inc.* (Bioling Products)         35         3,799           Jauns Theorpointes, Office RRIIs)         435         4,756           Jauns Theorpointes, Office RRIIs)         35         4,756           Jauns Theorpointes, Office RRIIs)         35         3,799           Jauns Theorpointes, Office RRIIs)         36         4,756           Jauns Theorpointes, Office RRIIs)         35         3,799			
IRobot Comp* (Household Durables)         115         4.35           Ispire Technology, Inc.* (Tobacco)         11         101           Ispire Technology, Inc.* (Isotechnology)         103         1.128           Iteris, Inc.* (Isotechnology)         103         1.128           Iteris, Inc.* (Isotechnology)         103         1.128           Iteris, Inc.* (Isotechnology)         233         2.773           Iteris, Inc.* (Metals & Mining)         233         2.773           Iteris, Inc.* (Metals & Mining)         19         620           Iteris, Inc.* (Metals & Mining)         19         620           Iteris, Inc.* (Metals & Mining)         30         538           Jankson Timancial, Inc Class A (Imancial Services)         30         538           Janes Kivee Group Itelings, Ltd. (Insurance)         125         2.359           Janues Kivee Group Itelings, Ind. (Insurance)         32         5.159           Janues Minerantional Group, Inc.* (Huiding Products)         32         5.660           JIO SMITH Products)         35         4.360         5.37           Janues Minerantional Group, Inc.* (Huiding Products)         35         4.365           Janues Minerantional Group, Inc.* (Huiding Products)         35         4.365           John Stand			
inonwood Pharmacenticals, Ine." (hiotechnology)         579         5.75           ippire Technology, Ine." (folicatenology)         103         1.12           itres, ine." (fielectronic Equipment, Instruments & Components)         104         1.13           itres, ine." (fielectronic Equipment, Instruments & Components)         63         10.31           itres, ine." (fielectronic Equipment, Instruments & Components)         66         5.93           jack in the Box, Ine." (Totes), Restaurants & Liesure)         66         5.93           jacks in the Box, Ine." (Instein, Iservices)         36         5.33           jacks in the Box, Ine." (Instein, Iservices)         36         5.33           jams River (Torey) foldings, Lut, (Instrune)         57         3.739           jams Kurst (Torey, " (Bolternology)         72         726           jams Linetrational Group, Inc." (Bulding Products)         35         3.739           jamus Linetrational Group, Inc." (Bulding Products)         35         4.736           jams Linetrational Startify and Startify Corp." (Bulding Products)         35         4.736           jams Linetrational Startify and Startify Corp." (Bulding Products)         31         3.044           jams Linetrational Startify and Startify Corp." (Bulding Products)         31         3.045           jams Linetrational Startify and			,
ipier Exchnology, Ine.* (Erchanology)         11         101           Teon Tenergouts, Ine.* (Erchanology)         103         1.128           Iters, ine.* (Electronic Equipment, Instruments & Components)         178         773           Iters, Ine.* (Electronic Equipment, Instruments & Components)         190         11.510           Ivan, Ite.* (Electronic Equipment, Instruments & Components)         190         562           Juli, Ine.* (Specialty Retai)         36         5339           Jackson Financial, Ine Class A (Financial Services)         36         5339           Jackson Financial, Ine Class A (Financial Services)         36         5323           Jamas River Group Foldings, Ital. (Insurance)         252         5.53           Jamas River Group Folding, Ine.* (Building Products)         356         4.756           Jamas River Group Folding, Ine.* (Building Products)         356         4.756           John Barnetingne, Ine.* (Building Products)         356         4.756           John Barnetingne, Ine.* (Insure Products)         36         4.756           John Barnetingne, Ine.* (Bassenger Airlines)         1.164         7.508           John Barnetingne, Ine.* (Bassenger Airlines)         1.33         3.984           John Barnetingne, Ine.* (Bassenger Airlines)         1.33         1.982			
iToos Therapeurus, Inet' (lioixechnology)       103       1.128         treix, Ine.* (Iteletronic Equipment, Instruments & Components)       190       11.510         Vanhoe Electric, Ine.* (Metals & Mining)       233       2.2733         J A J Stack Foods Corp. (Food Products)       63       10.311         Jack in the Box, Ine. (Hotisk, Restaurants & Leisure)       86       5.939         Jacks in the Box, Ine. (Hotisk, Restaurants & Leisure)       36       51.224         Jacks in the Box, Ine. (Hotisk, Restaurants & Leisure)       36       51.224         Jacks neither, Lie Class A (Lisurance)       30       558         Jams Bitorie Torop Holdings, Luck. (Lisura (Lisurance))       32       2.25         Jams International Group, Ine.* (Building Products)       35       3.799         Jams International Group, Ine.* (Building Products)       35       4.766         BED SMITH Properties (Office REITs)       1.82       6.675         Jams International Group, Ine.* (Building Products)       37       3.656         Jahn B Smithgroup S & Son, Inc. (Class A (Metai))       37       3.656         John B Smithgroup S & Son, Inc. (Class A (Metai))       37       3.656         John B Smithgroup S & Son, Inc. (Class A (Metai))       37       3.656         John B Smithgroup S & Son, Inc. (Class A (Metai))<			
Iteris, Inc.*         (Intertonic Equipment, Instruments & Components)         178         777           Iven, Inc.*         (Itertonic Equipment, Instruments & Components)         190         11.510           Iven, Inc.*         (Itertonic Equipment, Instruments & Components)         190         562           Juli, Inc.*         (Specialty Retai)         19         562           Jack int Box, Inc. (Hotts, Restaurants & Leisue)         36         5399           Jackson Financial, Inc (Cass A (Financial Services)         36         5329           James Kiver Group Holdings, I.d. (Insurance)         252         5.57           Jamus Therapeutics, Inc.*         (Building Products)         355         3.799           Jamus Therapeutics, Inc.*         (Building Products)         356         4.756           Jamus Therapeutics, Inc.*         (Building Products)         356         4.756           John Boan Technology: Org.         133         1384         16.37           John Boan Technology: Org.         133         1384         16.616           John Boan Technology: Org.         133         1384         16.616         16.616           John Son Technology: Org.         133         1384         16.616         16.616         16.616         16.616         16.616			
Iron, Ine*, '(Electronic Equippinent, Instruments & Components)         190         11,510           J at, Staack Foods Corp., (Food Products)         63         10,311           J at, Staack Foods Corp., (Food Products)         86         5,939           Jacks ni he Box, Inc., 'Hottas, R. Leisures)         86         5,939           Jacks ni he Box, Inc., 'Hottas, R. Leisures)         306         558           Jacks Ni he, Box, Inc., 'Hottas, R. Leisures)         306         558           Jans River, 'Group Holdings, Lut, (Insurance)         325         3,3799           Jams Hottas, Tocop, * (Bidling Products)         325         3,799           Jams International Group, Inc., * (Bidling Products)         356         4,756           Jams International Group, Inc., * (Bidling Products)         356         4,756           Jams Nathan, Ther, * (Bidling Products)         36         4,756           Jahy Aviation, Inc. * (Bisseent ReITI)         1164         7,588           Jahu Sattiffugues Kasn, Inc., * (Bisseent ReITI)         313         31,494           Jahu Sattiffugues Kasn, Inc., * (Bisseent Reitiffugues R			
Ivanhoe Electric, Inc.* (Metala & Mining)         233         2,773           J & Shack Took Corp. (Tood Products)         63         10,311           J Mil, Inc.* (Specialty Retail)         19         562           Jack in BBox, Inc., (Hotels, Restaurants & Leisure)         366         5939           Jackson Financial, Inc Class A (Financial Services)         30         558           James Nikver Group Holdings, Lid. (Insurance)         155         2.379           Jama Holding Corp.* (Software)         292         5.157           Jama Theorgenetics, Inc.* (Binicing Products)         356         4,756           Jama Theorgenetics, Inc.* (Binicing Products)         356         4,756           JelBu Arivays Corp.* (Dassenger Arilines)         1,164         7,508           John S Millippe & Son, Inc. (Cood Products)         33         3,856           John Banding Bacorp, Inc. (Banks)         22         928           John Wiley & Sons, Inc Class A (Wetail)         164         7,508           Johns Outdoox, Inc Class A (Wetail)         178         6,616           Johns Outdoox, Inc Class A (Wetail)         477         600           Kaisr Albamingui, Inc. (Variang Corponatics & Distributos)         23         1,238           Johnson Outdoox, Inc Class A (Wetail)         103			
J & J Suck Foods Corp. (Food Products)       63       [0,311]         J Hill, Inc. * (Dess of, Cirancial Services)       86       5,399         Jacks in the Box, Inc. (Hotels, Restaurants & Leisure)       36       558         Janks Kiver Group Holdings, Ltd. (Insureal Services)       30       558         James River Group Holdings, Ltd. (Insureace)       22       5,157         Jauss International Group, Inc.* (Building Products)       353       3,799         Jauss Therapeutics, Inc.* (Biotechnology)       72       2726         JBG SMITH Properties (Office RETIS)       457       6.608         JELD-WEN Holding, Inc.* (Building Products)       37       3,656         John Bau Tachnologies Corp. (Machinery)       133       13,94         John Bau Tachnologies Corp. (Machinery)       133       13,94         John Bau Tachnologies Corp. (Machinery)       133       13,94         John Marshall Bancorp, Inc. (Banks)       52       928         John Warshall Bancorp, Inc. (Banks)       52       928         John Warshall Bancorp, Inc. (Banks)       178       6,616         John Warshall Bancorp, Inc. (Banks)       178       6,616         John Warshall Bancorp, Inc. (Banks)       24       533         John Warshall Bancorp, Inc. (Banks)       178			
J.H. E.* (Specialty Retail)         19         562           Jack in Be Sox, Inc., CHots Kastwarts & Loisney)         36         5939           Jacks De Financial, Inc Class A (Financial Services)         30         558           Jams Bikver Group Holdings, Ld. (Insurance)         155         2.379           Jamt Holding Copt * (Software)         292         5.157           Jams International Group, Inc.* (Building Products)         355         3.799           Jams Theorgenetics, Inc.* (Biotechnology)         72         726           Jellos AWTPI Properties (Office REITs)         566         4.756           Jellos AWTPI Properties (Office REITs)         356         4.756           John Samilippe & Son, Inc. (Tood Products)         33         3.656           John Samilippe & Son, Inc. (Tood Products)         33         3.656           John Samilippe & Son, Inc. (Tood Products)         33         3.656           John Son, Inc Class A (Media)         1.66         7.5042           Johnso Outdoos, Inc Class A (Media)         1.67         5.042           Johnso Outdoos, Inc Class A (Media)         6.67         5.042           Johnso Outdoos, Inc Class A (Media)         6.7         5.042           Johnso Outdoos, Inc Class A (Media)         6.7         5.042 </td <td></td> <td></td> <td></td>			
Jack in the Box, Inc. (Hortels, Restaurants & Leisure)         36         5,339           Jackson Financial, Inc Class A (Hriancial Services)         30         558           Jank River Group Holdings, Lid. (Insurance)         22         5,157           Janus International Group, Inc." (Building Products)         35         3,799           Janus Therapeutics, Inc. " (Biotechnology)         72         726           JBG SMITH Properties (Office REITS)         457         6608           JLD-WEN Holding, Lin." (Biotechnology)         36         4,756           JetBl Kong, Cong, Park (Instruction)         36         4,756           JetBl Kong, Lin. (Food Products)         36         6,359           John Baan Enchologies Corp. (Machinery)         13         1,384           John Wiek Schn, Inc. (Food Products)         33         1,384           John Wiek Schn, Inc. (Class A (Media)         72         292           John Wiek Schn, Inc. (Class A (Media)         116         4,750           John Wiek Schn, Inc. (Schn Schn)         33         1,384           John Wiek Schn, Inc. (Class A (Media)         73         3,656           John Schn, Enc. (Class A (Media)         16         5,932           John Wiek Schn, Inc. (Class A (Media)         13         1,234			
Jackson Financial, Inc Class A (Financial Services)         346         13.224           JAKKS Pacific, Inc.* (Lisure Products)         30         558           Jams Bitver Group Holdings, Ltd. (Instrance)         155         2.379           Jams Holding Corp, * (Software)         252         5.157           Jams International Group, Inc.* (Building Products)         355         3.799           Janus International Group, Inc.* (Building Products)         457         6.608           JRILD-WEN Holding, Inc.* (Bailding Products)         356         4.756           John Somflippe Son, Inc. (Food Products)         138         6.357           John Somflippe Son, Inc. (Food Products)         33         13.984           John Bam Technologies Corp. (Machinery)         133         13.984           John Sontilippe Son, Inc Class A (Media)         178         6.616           Johnson Outdoors, Inc Class A (Leisure Products)         23         1.288           Johnson Paulo Corp. (Machinery)         49         11.052           Johnson Outdoors, Inc Class A (Leisure Products)         347         6.00           Johnson Outdoors, Inc Class A (Leisure Products)         24         553           Kantru Linc. ' (Biotechnology)         347         6.00           Kantru Linc. ' (Biotechnology)			
JAKSS Pacific, Inc.* (Leisure Products)       30       558         James River Group Holdings, Lid. (Insrance)       292       5,157         Janus International Group, Inc.* (Building Products)       355       3,799         Janus Therapeutics, Inc.* (Biotechnology)       72       726         JBG SMITH Properties (Office REITS)       457       6608         JELD-WEN Holding, Inc.* (Building Products)       356       4,756         JetBUs Aurings Corp.* (Passenger Airlines)       1,164       7,508         John Basmflippo & Son, Inc. (Food Products)       31       3,894         John Marshall Bancorp, Inc. (Banks)       52       928         Johns Son Enconologies Corp. (Machinery)       13       1,382         Johnson Outdoos, Inc Class A (Media)       178       66,16         Johnson Outdoos, Inc Class A (Media)       67       5,042         Kaiser Alominum Corp. (Mealis & Mining)       63       <			
James River Group Holdings, Lul (Insurance)         155         2,379           Jamt Holding Corp * (Software)         252         5,157           Jamus International Group, Inc.* (Building Products)         355         3,799           Janux Therapeutics, Inc.* (Building Products)         457         6,668           BELD-WEN Holding, Inc.* (Building Products)         356         4,756           Jethus Airways Corp.* (Passenger Airlines)         1,82         6,357           Johy Natation, Inc.* (Bassenger Airlines)         1,31         1,848           John Basnifippo & Son, Inc. (Goad Products)         37         3,656           John Basnifippo & Son, Inc. (Goad Products)         23         1,258           John Wiley & Sons, Inc Class A (Media)         16         6,616           Johnson Outdoors, Inc Class A (Media)         49         11,052           Kaiter Aluminum Corp. (Metals & Mining)         67         5,042           Kaiter Aluminum Corp. (Metals & Mining)         47         600           Kaiter Aluminum Corp. (Metals & Mining)         24         537           Karar Machaging, Inc. (Trading Companies & Distributors)         24         537           Karar Machaging, Inc. (Class A (Professional Services)         133         2,419           Karar Machaging, Inc. (Machagery)         <			
Jan H Holding Corp.* (Software)         292         5,157           Janus International Group, Inc. (Building Products)         27         726           JBG SMITHI Properties, (Office RETIS)         457         6,608           JED-WEN Holding, Inc.* (Building Products)         356         4,756           Jett State (Office RETIS)         1,82         6,357           John Asin Ticne* (Passenger Airlines)         1,164         7,508           John Ban Ticher (Nachinery)         313         133,984           John Ban Ticher (Nachinery)         313         133,984           John Ban Ticher (Nachinery)         313         13,984           John Wiley & Sons, Inc (Lass A (Media)         72         228           John Wiley & Sons, Inc (Lass A (Media)         73         6,616           Johnson Outdoors, Inc Class A (Leisure Products)         23         1,258           Kaier Aluminam Corp. (Metals & Mining)         67         5,042           Kaier Aluminam Corp. (Metals & Mining)         67         5,042           Kaier Aluminang, Inc. (Trading Companies & Distributors)         24         553           Kaier Aluminagi, Inc. (Trading Companies & Distributors)         30         14,023           Kamar Backaigni, Inc. (Trading Companies & Distributors)         37         6,43			
Janus International Group, Inc.* (Building Products)         355         3.799           Janux Therapeutics, Inc.* (Building Products)         72         726           BG SMITH Properties (Office RETB)         457         6.608           JELD-VEN Holding, Inc.* (Building Products)         356         4,756           JeBlue Airways Corp.* (Passenger Airlines)         1.82         6.537           John Samflippo & Son, Inc. (Food Products)         37         3.656           John Ban Technologies Corp. (Machinery)         133         13,844           John Mannall Bancorp, Inc. (Banks)         52         928           John Wiley & Sons, Inc Class A (Media)         17         8.616           Johnson Outdoors, Inc Class A (Media)         67         5.042           Kaahur, Inc. (Wachinery)         49         11.052           Kaahur, Inc. (Wachinery)         410         7.050           Kaahur, Inc. (Wachinery)         47         6000           Kaalura, Inc. * (Biotechnology)         103         992           Kaana Corp. (Medias & Mining)         67         5.042           Kaary Ong, Kaching Companies & Distributors)         24         553           Kary Opharm Therapeutics, Inc.* (Biotechnology)         433         249           Kary Opharm Therapeutics, Inc			
Janux Therapeuties, Ine.* (Biotechnology)         72         726           BG SMITH Properties (Office REHTS)         457         66.08           JELD-WEN Holding, Ine.* (Building Products)         356         4,756           JetBuc Airways Corp.* (Passenger Airlines)         1,164         7,508           John Santflippe & Son, Ine. (Food Products)         37         3,656           John Bean Technologies Corp. (Machinery)         133         13,984           John Sant Son, Ine Class A (Media)         178         6,616           Johnson Outdoors, Ine Class A (Leisure Products)         23         1,258           Kadant, Ine. (Machinery)         49         11,052           Kaiser Aluminum Corp. (Methis & Mining)         67         50,427           Kaiser Aluminum Corp. (Methis & Mining)         103         9922           Kaman Corp. (Aerospace & Defense)         118         2,319           Karay Opharn Therapeutics, Inc.* (Biotechnology)         24         553           Karyopharn Therapeutics, Inc.* (Biotechnology)         237         1,642           Kell buse (Household Durables)         237         1,642           Kell Services, Inc. * (Isia K Annagement & Development)         500         7,73           Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)         500			
JBG SMITH Properties (Office REITs)       457       6,608         JELD-WEN Holding, Ince. "(Building Products)       356       4,756         JetBlue Airways Corp.* (Passenger Airlines)       1,164       7,308         John Stanflippo & Son, Inc. (Food Products)       37       3,656         John Basan Technologies Corp. (Machinery)       133       13,984         John Marshall Bancorp, Inc. (Ganks)       52       928         John Wiley & Sons, Inc Class A (Media)       178       6,616         Johnson Outdoors, Inc Class A (Media)       67       5,042         Kalaru, Inc.* (Software)       49       11,052         Kaitura, Inc.* (Software)       347       600         Kallurs, Inc.* (Software)       103       992         Kaman Corp. (Acetogace & Defense)       118       2,319         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         Karyopharm Therapeutics, Inc.       Class A (Professional Services)       237       1,422         Kennedy-Wilshing, Inc.       Glass A (Professional Services)       337       8,385         Karyopharm Therapeutics, Inc.* (Biotechnology)       94       2,997         Kernel Johne Holdings, Inc.			
JetBlue Airways Corp* (Passenger Airlines)       1,164       7,537         Joby Aviation, Inc.* (Passenger Airlines)       1,164       7,508         John Basnflippo & Son, Inc. (Food Products)       37       3,656         John Basnflippo & Son, Inc. (Goad Products)       133       13,984         John Marshall Bancorp, Inc. (Ghask)       52       928         John Wiley & Sons, Inc Class A (Media)       178       6,616         Johnson Outdoors, Inc Class A (Media)       178       6,616         Johnson Outdoors, Inc Class A (Mining)       49       11,052         Kaitura, Inc.* (Software)       347       600         Kaltura, Inc.* (Software)       347       600         Kaltura, Inc.* (Biotechnology)       103       992         Karan Corp. (Aerospace & Defense)       18       2,319         Karat Packaging, Inc. (Trading Companies & Distributors)       24       553         Karyopharm Therapeutics, Inc.* (Biotechnology)       303       14,023         Kell Home (Household Durables)       237       1,642         Kell Kower (Durables)       337       8,385         Kenoreduits, Inc.* (Biotechnology)       94       2,997         Kernareduit, Inc. (Machinery)       337       8,385         Kenoreduits, Inc.*		457	6,608
Joby Aviation, Inc.* (Passenger Airlines)         1,164         7,508           John B Sanflippo & Son, Inc. (Food Products)         37         3,656           John Marshall Bancorp, Inc. (Banks)         52         928           John Wiley & Sons, Inc Class A (Media)         178         6,616           Johnson Outdoors, Inc Class A (Leisure Products)         23         1,528           Kadant, Inc. (Machinery)         49         11,052           Kaiser Aluminum Corp. (Metals & Mining)         67         5,042           Kany opharm Therapeutics, Inc.* (Biotechnology)         103         992           Kanar Financial Corp. (Banks)         24         553           Karyopharm Therapeutics, Inc.* (Biotechnology)         473         634           KB Home (Household Durables)         237         1,642           Kena	JELD-WEN Holding, Inc.* (Building Products)	356	4,756
John Bsanfilippo & Son, Inc. (Food Products)         37         3,656           John Beam Technologies Corp. (Machinery)         133         13,984           John Miley & Sons, Inc Class A (Media)         178         6,616           Johnson Outdorose, Inc Class A (Media)         178         6,616           Johnson Outdorose, Inc Class A (Leisure Products)         23         1,258           Kadant, Inc. (Machinery)         49         11,052           Kaitura, Inc.* (Software)         67         5,042           Kaitura, Inc.* (Software)         103         992           Kamar Corp. (Acrospace & Defense)         118         2,319           Karat Packaging, Inc. (Trading Companies & Distributors)         24         553           Karyopharm Therapeutics, Inc.* (Biotechnology)         303         14,023           Kenny Financial Corp. (Banks)         303         14,023           Kenny Financial Corp. (Banks)         337         8,385           Kennedy-Wilson Holdings, Inc. Class A (Professional Services)         133         2,419           Kernos Therapeutics, Inc.* (Biotechnology)         94         2,997           Kerar Life Sciences, Inc.* (Biotechnology)         94         2,997           Kerar Life Sciences, Inc.* (Biotechnology)         94         2,397	JetBlue Airways Corp.* (Passenger Airlines)	1,382	6,357
John Bean Technologies Corp. (Machinery)       133       13,984         John Misshall Bancorp, Inc. (Banks)       52       928         John Wiley & Sons, Inc Class A (Leisure Products)       23       1,258         Kadant, Inc. (Machinery)       49       11,052         Kaiser Aluminum Corp. (Metals & Mining)       67       5,042         Kalivra, Inc.* (Software)       347       600         Kallvista Pharmaceuticals, Inc.* (Biotechnology)       103       9922         Karnan Corp. (Acrospace & Defense)       118       2,319         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         Kendory, Mison Holdings, Inc. * (Biotechnology)       473       634         Kendory, Mison Holdings, Inc. * (Biotechnology)       43       2,37         Kendory, Mison Holdings, Inc. * (Biotechnology)       94       2,997         Kerart Life Sciences, Inc.* (Biotechnology)       94       2,997         Kerart Life Sciences, Inc.* (Biotechnology)       94       2,997         Kerart Life Sciences, Inc.* (Biotechnology)       94       2,997         Kerard Herofesional Services)       113		1,164	7,508
John Marshall Bancorp, Inc. (Banks)         52         928           John Wiley & Sons, Inc Class A (Media)         178         6,616           Johnson Outdoors, Inc Class A (Leisure Products)         23         1,258           Kadart, Inc. (Machinery)         49         11,052           Kaiser Aluminum Corp. (Metals & Mining)         67         5,042           Kaitura, Inc.* (Software)         347         600           Kaltura, Inc.* (Software)         103         9922           Kaman Corp. (Aerospace & Defense)         24         553           Karat Packaging, Inc. (Trading Companies & Distributors)         24         553           Karat Packaging, Inc. (Trading Companies & Distributors)         237         1,642           Keamy Financial Corp. (Banks)         237         1,642           Keamy Financial Corp. (Banks)         337         8,835           Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)         500         7,370           Kears Life ciences, Inc.* (Biotechnology)         94         2,997           Kears Life ciences, Inc.* (Biotechnology)         298         3355           Korne, Inc. (Professional Services)         72         2,430           Kinet Koldings, Inc. (Inguingenet, Instruments & Components)         100         2,738 </td <td>John B Sanfilippo &amp; Son, Inc. (Food Products)</td> <td></td> <td>3,656</td>	John B Sanfilippo & Son, Inc. (Food Products)		3,656
John Wiley & Sons, Inc Class A (Media)         178         6,616           Johnson Outdoors, Inc Class A (Leisure Products)         23         1,258           Kadart, Inc. (Machinery)         49         11,052           Kaist red, Machinery)         347         6000           Kailura, Inc.* (Software)         317         6000           Kailura, Inc.* (Biotechnology)         103         992           Karat Dackaging, Inc. (Trading Companies & Distributors)         24         553           Karyopharm Therapeutics, Inc.* (Biotechnology)         473         634           KB Home (Household Durables)         303         14,023           Keamy Financial Corp. (Banks)         237         1,642           Kelly Services, Inc Class A (Professional Services)         133         2,419           Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)         500         7,370           Korne, Inc. Professional Services)         81         4,832           Kinbas Pharmaceuticals, Inc.* (Biotechnology)         94         2,997           Kezar Life Sciences, Inc.* (Biotechnology)         94         2,997           Kezar Life Sciences, Inc.* (Biotechnology)         24         335           Korper, Inc. (Professional Services)         81         4,832			
Johnson Outdoors, Inc Class A (Leisure Products)       23       1,258         Kadart, Inc. (Machinery)       49       11,052         Kaiser Aluminum Corp, (Metals & Mining)       67       5,042         Kaiser Aluminum Corp, (Metals & Mining)       347       600         Kaiser Aluminum Corp, (Metals & Mining)       103       992         Kaman Corp, (Acrospace & Defense)       118       2,319         Karat Packaging, Inc. (Trading Companies & Distributors)       24       553         Kary Opharm Therapeutics, Inc.* (Biotechnology)       473       634         KB Home (Household Durables)       303       14,023         Kearry Financial Corp. (Banks)       237       1,642         Kelly Services, Inc Class A (Professional Services)       133       2,419         Kenna metal, Inc. (Machinery)       337       8,385         Kennady-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7,370         Kers Therapeutics, Inc.* (Biotechnology)       298       355         Kroce, Inc. (Professional Services)       72       2,430         Kinetik Holdings, Inc. (Machinely)       100       2,738         Kinetik Holdings, Inc.* (Biotechnology)       131       2,272         Kinet Sate Finance Trust, Inc.* (Insurance)       44			
Kadant, Inc. (Machinery)       49       11,052         Kaiser Aluminum Corp. (Metals & Mining)       67       5.042         Kaitura, Inc. * (Software)       347       600         Kaltura, Inc. * (Biotechnology)       103       992         Karan Corp. (Aerospace & Defense)       118       2.319         Karat Packaging, Inc. (Trading Companies & Distributors)       24       553         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         KB Home (Household Durables)       303       14,023         Kearny Financial Corp. (Banks)       237       1.642         Kenny Financial Corp. (Banks)       337       8.385         Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7.370         Keros Therapeutics, Inc.* (Biotechnology)       94       2.997         Keraz Life Sciences, Inc.* (Biotechnology)       94       2.997         Keraz Life Sciences, Inc.* (Biotechnology)       94       2.302         Kinetik Holdings, Inc. (Orl, Gas & Consumable Fuels)       100       2.738         Kinetik Holdings, Inc. (Orl, Gas & Consumable Fuels)       100       2.738         Kinetik Holdings, Inc. (Mortgage REITs)       246       2.920         Kinkas Pharmaceuticals, Lid.* - Class A (Biotechnology)       131			
Kaiser Aluminum Corp. (Metals & Mining)       67       5,042         Kalura, Inc.* (Software)       347       600         KalVista Pharmaceuticals, Inc.* (Biotechnology)       103       9922         Kaman Corp. (Aerospace & Defense)       118       2,319         Kartopharm Therapeutics, Inc.* (Biotechnology)       473       634         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         KB Home (Household Durables)       303       14,023         Kearny Financial Corp. (Banks)       237       1,642         Kelly Services, Inc Class A (Professional Services)       133       2,419         Kennametal, Inc. (Machinery)       337       8,385         Kenordy-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7,370         Keros Therapeutics, Inc.* (Biotechnology)       94       2,997         Kezar Life Sciences, Inc.* (Biotechnology)       298       355         Kortoc, Inc. (Professional Services)       81       4,832         Kinbel Holdings, Inc. (Oil, Gas & Consumable Fuels)       72       2,430         Kinsta Pharmaceuticals, Lut.* -Class A (Biotechnology)       131       2,275         Kitt Holdings, Inc. (Oil, Gas & Consumable Fuels)       72       2,430         King Ray Pharmaceuticals, Lut.* Class			
Kaltura, Inc.* (Software)       347       600         KalVista Pharmaceuticals, Inc.* (Biotechnology)       103       992         Karan Corp, (Aerospace & Defense)       118       2,319         Karat Packaging, Inc. (Trading Companies & Distributors)       24       553         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         KB Home (Household Durables)       237       1.642         Kearuy Financial Corp. (Banks)       237       1.642         Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7.370         Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7.370         Kersor Therapeutics, Inc.* (Biotechnology)       94       2.997         Keraru Life Sciences, Inc.* (Biotechnology)       94       2.997         Keraru Life Sciences, Inc.* (Biotechnology)       81       4.832         Kimball Electronic Equipment, Instruments & Components)       100       2.738         Kinitk Holdings, Inc. (Oil, Gas & Consumable Fuels)       72       2.430         Kingsway Financial Services, Inc.* (Insurance)       44       332         Kinke Rahr Barameeuticals, Ltd.* - Class A (Biotechnology)       131       2.275         Kin Realty Group Trust (Retail REITs)       910       19.491 <td></td> <td></td> <td></td>			
KalVista Pharmaceuticals, Inc.* (Biotechnology)       103       992         Karan Corp. (Aerospace & Defense)       118       2,319         Karat Packaging, Inc. (Trading Companies & Distributors)       24       553         Karyopharm Therapeutics, Inc.* (Biotechnology)       473       634         KB Home (Household Durables)       303       14,023         Kemary Financial Corp. (Banks)       237       1,642         Kelly Services, Inc (Bass A (Professional Services)       133       2,419         Kennametal, Inc. (Machinery)       337       8,385         Kennody-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7,370         Keros Therapeutics, Inc.* (Biotechnology)       94       2,997         Kezar Life Sciences, Inc.* (Biotechnology)       94       2,997         Kezar Life Sciences, Inc.* (Biotechnology)       298       355         Kforce, Inc. (Professional Services)       81       4,832         Kinbitk Holdings, Inc. (Oil, Gas & Consumable Fuels)       72       2,430         Kingsway Financial Services, Inc.* (Insurance)       44       332         Kinkas Pharmaceuticals, Ltd.* - Class A (Biotechnology)       131       2,275         Kite Realty Group Trust (Retail REITS)       910       19,491         KKR Real Est			
Kaman Corp. (Aerospace & Defense)       118       2,319         Karan Packaging, Inc. (Trading Companies & Distributors)       24       553         Karyopharm Therapeutics, Inc.* (Biotechnology)       303       14,023         Karthy Financial Corp. (Banks)       303       14,023         Kenthy Financial Corp. (Banks)       237       1,642         Kelly Services, Inc Class A (Professional Services)       133       2,419         Kennametal, Inc. (Machinery)       337       8,385         Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)       500       7,370         Kerar Life Sciences, Inc.* (Biotechnology)       24       2,997         Kezar Life Sciences, Inc.* (Biotechnology)       298       355         Kforce, Inc. (Professional Services)       81       4,832         Kinetik Holdings, Inc. (Gla & Consumable Fuels)       72       2,430         Kingsway Financial Services, Inc.* (Insurance)       44       332         Kiniksa Pharmaceuticals, Ltd.* - Class A (Biotechnology)       131       2,275         Kite Realty Group Trust (Retail REITS)       910       19,491         Kite Realty Group Trust (Retail REITS)       246       2,920         KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)       53       628			
Karat Packaging, Inc. (Trading Companies & Distributors)24553Karyopharm Therapeutics, Inc.* (Biotechnology)473634KB Home (Household Durables)30314,023Kearny Financial Corp. (Banks)2371,642Kelly Services, Inc Class A (Professional Services)1332,419Kennametal, Inc. (Machinery)3378,385Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)5007,370Keros Therapeutics, Inc.* (Biotechnology)942,997Kezar Life Sciences, Inc.* (Biotechnology)298355Kforce, Inc. (Professional Services)814,822Kimball Electronics, Inc.* (Electronic Equipment, Instruments & Components)1002,738Kinetik Holdings, Inc. (Oil, Gas & Consumable Fuels)722,430Kingsway Financial Services, Inc.* (Insurance)44332Kinkea Pharmaceuticals, Ltd.* - Class A (Biotechnology)1312,275Kite Realty Group Trust (Retail REITs)2462,920KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)53628Knövles Corp.* (Construction Materials)3765,569Kodiak Gas Services, Inc.* (Biotechnology)3765,569Kodiak Sciences, Inc.* (Biotechnology)335243Konovles Corp.* (Cherry Equipment & Services)641,144Kodiak Sciences, Inc.* (Biotechnology)335243Kontor Brands, Inc. (Textiles, Apparel & Luxury Goods)23510,319Korpers Holdings, Inc. (Chemicals)843,3222			
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KB Home (Household Durables)30314,023Kearny Financial Corp. (Banks)2371,642Kelly Services, Inc Class A (Professional Services)1332,419Kennametal, Inc. (Machinery)3378,385Kennedy-Wilson Holdings, Inc. (Real Estate Management & Development)5007,370Keros Therapeutics, Inc.* (Biotechnology)942,997Kezar Life Sciences, Inc.* (Biotechnology)298355Kforce, Inc. (Professional Services)814,832Kimball Electronics, Inc.* (Electronic Equipment, Instruments & Components)1002,738Kinetik Holdings, Inc. (Oil, Gas & Consumable Fuels)722,430Kingsway Financial Services, Inc.* (Insurance)44332Kinkas Pharmaceuticals, Ltd.* - Class A (Biotechnology)1312,275Kite Realty Group Trust (Retail REITs)91019,491KKR Real Estate Finance Trust, Inc. (Mortgage REITs)2462,920KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)53628Knölk Gas Services, Inc.* (Energy Equipment & Services)3765,569Kodiak Gas Services, Inc.* (Energy Equipment & Services)641,144Kodiak Sciences, Inc.* (Biotechnology)135243Kontor Brands, Inc. (Textiles, Apparel & Luxury Goods)23510,312Kontor Brands, Inc. (Cherticals)24523510,312Kontor Brands, Inc. (Cherticals)246325343Kontor Brands, Inc. (Cherticals)35243355Kontor Brands, Inc. (Cherticals)			
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KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)53628Knife River Corp.* (Construction Materials)23611,524Knowles Corp.* (Electronic Equipment, Instruments & Components)3765,569Kodiak Gas Services, Inc.* (Energy Equipment & Services)641,144Kodiak Sciences, Inc.* (Biotechnology)135243Kontoor Brands, Inc. (Textiles, Apparel & Luxury Goods)23510,319Koppers Holdings, Inc. (Chemicals)843,322Korn Ferry (Professional Services)21810,342	Kite Realty Group Trust (Retail REITs)	910	19,491
Knife River Corp.* (Construction Materials)23611,524Knowles Corp.* (Electronic Equipment, Instruments & Components)3765,569Kodiak Gas Services, Inc.* (Energy Equipment & Services)641,144Kodiak Sciences, Inc.* (Biotechnology)135243Kontoor Brands, Inc. (Textiles, Apparel & Luxury Goods)23510,319Koppers Holdings, Inc. (Chemicals)843,322Korn Ferry (Professional Services)21810,342	KKR Real Estate Finance Trust, Inc. (Mortgage REITs)	246	2,920
Knowles Corp.* (Electronic Equipment, Instruments & Components)3765,569Kodiak Gas Services, Inc.* (Energy Equipment & Services)641,144Kodiak Sciences, Inc.* (Biotechnology)135243Kontoor Brands, Inc. (Textiles, Apparel & Luxury Goods)23510,319Koppers Holdings, Inc. (Chemicals)843,322Korn Ferry (Professional Services)21810,342	KLX Energy Services Holdings, Inc.* (Energy Equipment & Services)		
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Koppers Holdings, Inc. (Chemicals)843,322Korn Ferry (Professional Services)21810,342			
Korn Ferry (Professional Services)21810,342			
KORU Medical Systems, Inc.* (Health Care Equipment & Supplies) 146 394			
	KORU Medical Systems, Inc.* (Health Care Equipment & Supplies)	146	394

Kosmos Energy, Ltd.* (Oil, Gas & Consumable Fuels)	1,907	15,599
Kratos Defense & Security Solutions, Inc.* (Aerospace & Defense)	523	7,855
Krispy Kreme, Inc. (Hotels, Restaurants & Leisure)	366	4,564
Kronos Worldwide, Inc. (Chemicals)	92	713
Krystal Biotech, Inc.* (Biotechnology)	90	10,440
Kulicke & Soffa Industries, Inc. (Semiconductors & Semiconductor Equipment)	232	11,282
Kura Oncology, Inc.* (Biotechnology)	295	2,690
Kura Sushi USA, Inc.* - Class A (Hotels, Restaurants & Leisure)	24	1,587
KVH Industries, Inc.* (Communications Equipment)	78	398
Kymera Therapeutics, Inc.* (Biotechnology)	159	2,210
Ladder Capital Corp. (Mortgage REITs)	473	4,853
Lakeland Bancorp, Inc. (Banks)	261	3,294
Lakeland Financial Corp. (Banks)	104	4,936
Lancaster Colony Corp. (Food Products)	82	13,533
Lands' End, Inc.* (Specialty Retail)	62	463
Landsea Homes Corp.* (Household Durables)	56	503
Lantheus Holdings, Inc.* (Health Care Equipment & Supplies)	284	19,733
LanzaTech Global, Inc.* (Commercial Services & Supplies)	86	402
Larimar Therapeutics, Inc.* (Biotechnology)	107	423
Latham Group, Inc.* (Leisure Products)	162	454

Laureate Education, Inc. (Diversified Consumer Services)547La-Z-Boy, Inc. (Household Durables)181Lazydays Holdings, Inc.* (Specialty Retail)53LCI Industries (Automobile Components)103LCNB Corp. (Banks)44Legacy Housing Corp.* (Household Durables)41Legalzoom.com, Inc.* (Professional Services)435LeMaitre Vascular, Inc. (Health Care Equipment & Supplies)82	7,713 5,589 403 12,094 628 796 4,759 4,467 2,463
Lazydays Holdings, Inc.* (Specialty Retail)53LCI Industries (Automobile Components)103LCNB Corp. (Banks)44Legacy Housing Corp.* (Household Durables)41Legalzoom.com, Inc.* (Professional Services)435	403 12,094 628 796 4,759 4,467 2,463
LCI Industries (Automobile Components)103LCNB Corp. (Banks)44Legacy Housing Corp.* (Household Durables)41Legalzoom.com, Inc.* (Professional Services)435	12,094 628 796 4,759 4,467 2,463
LCNB Corp. (Banks)44Legacy Housing Corp.* (Household Durables)41Legalzoom.com, Inc.* (Professional Services)435	628 796 4,759 4,467 2,463
Legacy Housing Corp.* (Household Durables)41Legalzoom.com, Inc.* (Professional Services)435	796 4,759 4,467 2,463
Legalzoom.com, Inc.* (Professional Services) 435	4,759 4,467 2,463
	4,467 2,463
Lewiance vascular, net. (nearly Care Equipment & Supplies) 02	2,463
Lemonade, Inc.* (Insurance)	
LendingClub Corp.* (Consumer Finance) 445	2,715
LendingTree, Inc.* (Consumer Finance) 44	682
Leonardo DRS, Inc.* (Aerospace & Defense) 211	3,524
Leslie's, Inc.* (Specialty Retail) 742	4,200
Lexicon Pharmaceuticals, Inc.* (Biotechnology) 387	422
LGI Homes, Inc.* (Household Durables) 87	8,656
Liberty Energy, Inc. (Energy Equipment & Services) 694	12,853
Liberty Latin America, Ltd.* - Class A (Diversified Telecommunication Services) 150	1,224
Liberty Latin America, Ltd.* - Class C (Diversified Telecommunication Services) 601	4,904
Liberty TripAdvisor Holdings, Inc.* - Class B (Interactive Media & Services) 2	59
Li-Cycle Holdings Corp.* (Commercial Services & Supplies) 576	2,045
Life Time Group Holdings, Inc.* (Hotels, Restaurants & Leisure) 187	2,844
LifeStance Health Group, Inc.* (Health Care Providers & Services) 443	3,043
Ligand Pharmaceuticals, Inc.* (Pharmaceuticals) 70	4,194
Light & Wonder, Inc.* (Hotels, Restaurants & Leisure) 382	27,248
Lightwave Logic, Inc.*(a)(Electronic Equipment, Instruments & Components)479	2,141
Limbach Holdings, Inc.* (Construction & Engineering) 38	1,206
Limoneira Co. (Food Products) 73	1,118
Lincoln Educational Services Corp.* (Diversified Consumer Services)99Lindblad Expeditions Holdings, Inc.* (Hotels, Restaurants & Leisure)146	837
Lindblad Expeditions Holdings, Inc.* (Hotels, Restaurants & Leisure)146Lindsay Corp. (Machinery)46	1,051 5,413
Lineage Cell Therapeutics, Inc.* (Biotechnology) 539	636
Lions Gate Entertainment Corp.* - Class A (Entertainment) 243	2,061
Lions Gate Entertainment Corp.* - Class B (Entertainment) 492	3,872
Liquidia Corp.* (Pharmaceuticals)	1,255
Liquidity Services, Inc.* (Commercial Services & Supplies) 96	1,692
LivaNova PLC* (Health Care Equipment & Supplies) 227	12,004
Live Oak Bancshares, Inc. (Banks) 141	4,082
Livent Corp.* (Chemicals) 754	13,881
LivePerson, Inc.* (Software) 301	1,171
LiveRamp Holdings, Inc.* (Software) 275	7,931
LiveVox Holdings, Inc.* (Software) 93	311
Livewire Group, Inc.* (Automobiles) 46	319
Longboard Pharmaceuticals, Inc.* (Pharmaceuticals) 65	361
Loop Media, Inc.* (Entertainment) 157	78
LSB Industries, Inc.* (Chemicals)230LSI Industries, Inc. (Electrical Equipment)109	2,353
LTC Properties, Inc. (Health Care REITs) 109	1,731 5,494
Lumen Technologies, Inc.* (Diversified Telecommunication Services)4,210	5,978
Luminar Technologies, Inc.* (Automobile Components) 1,138	5,178
Luna Innovations, Inc.* (Electronic Equipment, Instruments & Components)134	785
Luther Burbank Corp. (Banks) 43	361
Luxfer Holdings PLC (Machinery) 115	1,501
LXP Industrial Trust (Industrial REITs) 1,211	10,778
Lyell Immunopharma, Inc.* (Biotechnology) 725	1,066
M.D.C Holdings, Inc. (Household Durables) 245	10,101
M/I Homes, Inc.* (Household Durables) 113	9,497
Macatawa Bank Corp. (Banks) 110	986
MACOM Technology Solutions Holdings, Inc.* (Semiconductors & Semiconductor Equipment) 227	18,519
MacroGenics, Inc.* (Biotechnology) 254	1,184
Madison Square Garden Entertainment Corp.* (Entertainment)       181	5,957
Madrigal Pharmaceuticals, Inc.* (Biotechnology) 57	8,324

Magnite, Inc.* (Media)	559	4,215
Magnolia Oil & Gas Corp Class A (Oil, Gas & Consumable Fuels)	766	17,549
Maiden Holdings, Ltd.* (Insurance)	379	667
MainStreet Bancshares, Inc. (Banks)	29	596
Malibu Boats, Inc.* - Class A (Leisure Products)	85	4,167
Mammoth Energy Services, Inc.* (Energy Equipment & Services)	97	450
MannKind Corp.* (Biotechnology)	1,072	4,427
Marathon Digital Holdings, Inc.* (Software)	715	6,078
Marcus & Millichap, Inc. (Real Estate Management & Development)	99	2,905
Marine Products Corp. (Leisure Products)	35	497
MarineMax, Inc.* (Specialty Retail)	89	2,921
Marinus Pharmaceuticals, Inc.* (Pharmaceuticals)	212	1,707
MarketWise, Inc. (Capital Markets)	135	216
Marqeta, Inc.* - Class A (Financial Services)	2,047	12,241
Marten Transport, Ltd. (Ground Transportation)	243	4,790
Masonite International Corp.* (Building Products)	93	8,669
Masterbrand, Inc.* (Building Products)	542	6,585
MasterCraft Boat Holdings, Inc.* (Leisure Products)	72	1,600
Matador Resources Co. (Oil, Gas & Consumable Fuels)	473	28,134
Materion Corp. (Metals & Mining)	86	8,764
Mativ Holdings, Inc. (Chemicals)	228	3,251

	Shares	Value
Matson, Inc. (Marine Transportation)	149	\$ 13,220
Matterport, Inc.* (Software)	1,048	2,274
Matthews International Corp Class A (Commercial Services & Supplies)	124	4,825
Maui Land & Pineapple Co., Inc.* (Real Estate Management & Development)	31	411
MaxCyte, Inc.* (Life Sciences Tools & Services)	365	1,139
Maxeon Solar Technologies, Ltd.* (Semiconductors & Semiconductor Equipment)	123	1,426
Maximus, Inc. (Professional Services)	254	18,969
MaxLinear, Inc.* (Semiconductors & Semiconductor Equipment)	312	6,942
Mayville Engineering Co., Inc.* (Machinery)	47	516
MBIA, Inc.* (Insurance)	202	1,456
McGrath RentCorp (Trading Companies & Distributors) MediaAlpha, Inc.* - Class A (Interactive Media & Services)	103 90	10,325 743
Medifast, Inc. (Personal Care Products)	45	3,368
MeiraGTx Holdings PLC* (Biotechnology)	136	668
Mercantile Bank Corp. (Banks)	66	2,040
Merchants Bancorp (Financial Services)	66	1,830
Mercury General Corp. (Insurance)	112	3,139
MeridianLink, Inc.* (Software)	110	1,877
Merit Medical Systems, Inc.* (Health Care Equipment & Supplies)	237	16,358
Meritage Homes Corp. (Household Durables)	152	18,603
Merrimack Pharmaceuticals, Inc.* (Biotechnology)	44	543
Mersana Therapeutics, Inc.* (Biotechnology)	439	558
Mesa Laboratories, Inc. (Health Care Equipment & Supplies)	22	2,312
Methode Electronics, Inc. (Electronic Equipment, Instruments & Components)	148	3,382
Metrocity Bankshares, Inc. (Banks)	76	1,496
Metropolitan Bank Holding Corp.* (Banks)	44	1,596
MFA Financial, Inc. (Mortgage REITs)	427	4,103
MGE Energy, Inc. (Electric Utilities)	152	10,414
MGP Ingredients, Inc. (Beverages)	66	6,962
MicroStrategy, Inc.* (Software)	46	15,101
Microvast Holdings, Inc.* (Machinery)	439	830
MicroVision, Inc.* <sup>(a)</sup> (Electronic Equipment, Instruments & Components)	739	1,618
Mid Penn Bancorp, Inc. (Banks)	59	1,188
Middlefield Banc Corp. (Banks)	33	839
Middlesex Water Co. (Water Utilities)	73	4,836
Midland States Bancorp, Inc. (Banks)	89	1,828
MidWestOne Financial Group, Inc. (Banks)	59	1,199
Miller Industries, Inc. (Machinery)	46	1,804
MillerKnoll, Inc. (Commercial Services & Supplies)	317	7,750
MiMedx Group, Inc.* (Biotechnology) Minerals Technologies, Inc. (Chemicals)	482 136	3,514 7,447
Mineralys Therapeutics, Inc.* (Biotechnology)	58	552
Mirion Technologies, Inc.* (Electronic Equipment, Instruments & Components)	837	6,252
Mirum Pharmaceuticals, Inc.* (Biotechnology)	103	3,255
Mission Produce, Inc.* (Food Products)	202	1,955
Mistras Group, Inc.* (Professional Services)	87	474
Mitek Systems, Inc.* (Software)	178	1,908
Model N, Inc.* (Software)	156	3,808
Modine Manufacturing Co.* (Automobile Components)	215	9,836
ModivCare, Inc.* (Health Care Providers & Services)	53	1,670
Moelis & Co Class A (Capital Markets)	279	12,591
Monarch Casino & Resort, Inc. (Hotels, Restaurants & Leisure)	56	3,478
Mondee Holdings, Inc.* (Hotels, Restaurants & Leisure)	190	678
Monro, Inc. (Specialty Retail)	130	3,610
Montauk Renewables, Inc.* (Independent Power and Renewable Electricity Producers)	278	2,533
Monte Rosa Therapeutics, Inc.* (Biotechnology)	127	608
Montrose Environmental Group, Inc.* (Commercial Services & Supplies)	117	3,423
Moog, Inc Class A (Aerospace & Defense)	119	13,442
Morphic Holding, Inc.* (Biotechnology)	144	3,299
Movado Group, Inc. (Textiles, Apparel & Luxury Goods)	64	1,750
Mr. Cooper Group, Inc.* (Financial Services)	274	14,675

MRC Global, Inc.* (Trading Companies & Distributors)	351	3,598
Mueller Industries, Inc. (Machinery)	234	17,586
Mueller Water Products, Inc Class A (Machinery)	648	8,217
Multiplan Corp.* (Health Care Technology)	1,638	2,752
Murphy Oil Corp. (Oil, Gas & Consumable Fuels)	621	28,162
MVB Financial Corp. (Banks)	47	1,061
Myers Industries, Inc. (Containers & Packaging)	153	2,743
MYR Group, Inc.* (Construction & Engineering)	69	9,298
Myriad Genetics, Inc.* (Biotechnology)	337	5,405
N-able, Inc.* (Software)	292	3,767
Nabors Industries, Ltd.* (Energy Equipment & Services)	38	4,679
NACCO Industries, Inc Class A (Oil, Gas & Consumable Fuels)	18	631
NanoString Technologies, Inc.* (Life Sciences Tools & Services)	197	339
Nano-X Imaging, Ltd.* (Health Care Equipment & Supplies)	199	1,305
Napco Security Technologies, Inc. (Electronic Equipment, Instruments & Components)	132	2,937
Nathan's Famous, Inc. (Hotels, Restaurants & Leisure)	12	848
National Bank Holdings Corp Class A (Banks)	154	4,583
National Bankshares, Inc. (Banks)	24	601
National Beverage Corp.* (Beverages)	99	4,655

	Shares	Value
National Health Investors, Inc. (Health Care REITs)		\$ 8,937
National HealthCare Corp. (Health Care Providers & Services)	52	3,327
National Presto Industries, Inc. (Aerospace & Defense)	22	1,594
National Research Corp. (Health Care Providers & Services)	60	2,662
National Vision Holdings, Inc.* (Specialty Retail)	324	5,242
National Western Life Group, Inc Class A (Insurance) Natural Grocers by Vitamin Cottage, Inc. (Consumer Staples Distribution & Retail)	10 39	4,375 503
Natura's Sunshine Products, Inc.* (Personal Care Products)	55	911
Nautilus Biotechnology, Inc.* (Life Sciences Tools & Services)	211	667
Navient Corp. (Consumer Finance)	372	6,406
Navitas Semiconductor Corp.* (Semiconductors & Semiconductor Equipment)	457	3,176
NBT Bancorp, Inc. (Banks)	191	6,053
Nelnet, Inc Class A (Consumer Finance)	61	5,449
Neogen Corp.* (Health Care Equipment & Supplies)	910	16,871
NeoGenomics, Inc.* (Health Care Providers & Services)	532	6,544
NerdWallet, Inc.* - Class A (Consumer Finance)	143	1,271
Nerdy, Inc.* (Diversified Consumer Services)	254	940
NETGEAR, Inc.* (Communications Equipment)	119	1,498
NetScout Systems, Inc.* (Communications Equipment)	285	7,986
NETSTREIT Corp. (Retail REITs)	282	4,394
Nevro Corp.* (Health Care Equipment & Supplies)	148	2,845
New Jersey Resources Corp. (Gas Utilities)	406	16,495
New York Mortgage Trust, Inc. (Mortgage REITs)	380 573	3,228 3,684
Newmark Group, Inc Class A (Real Estate Management & Development) Newpark Resources, Inc.* (Energy Equipment & Services)	313	2,163
NewtekOne, Inc. (Capital Markets)	97	1,431
NexPoint Diversified Real Estate Trust (Diversified REITs)	128	1,115
Nexpoint Real Estate Finance, Inc. (Mortgage REITs)	34	556
NexPoint Residential Trust, Inc. (Residential REITs)	94	3,025
NextDecade Corp.* (Oil, Gas & Consumable Fuels)	128	655
Nextdoor Holdings, Inc.* (Interactive Media & Services)	608	1,107
NextGen Healthcare, Inc.* (Health Care Technology)	230	5,458
NextNav, Inc.* (Software)	229	1,177
NEXTracker, Inc.* - Class A (Electrical Equipment)	207	8,313
NGM Biopharmaceuticals, Inc.* (Pharmaceuticals)	182	195
NI Holdings, Inc.* (Insurance)	34	438
Nicolet Bankshares, Inc. (Banks)	54	3,768
Nikola Corp. <sup>*(a)</sup> (Machinery)	2,597	4,077
NioCorp Developments, Ltd.* (Metals & Mining)	8	29
Nkarta, Inc.* (Biotechnology)	126	175
NL Industries, Inc. (Commercial Services & Supplies)	35	166
nLight, Inc.* (Electronic Equipment, Instruments & Components)	184	1,914
NMI Holdings, Inc.* - Class A (Financial Services) Noble Corp. PLC (Energy Equipment & Services)	343 462	9,292 23,400
Noole Co.* (Hotels, Restaurants & Leisure)	168	413
Nordic American Tankers, Ltd. (Oil, Gas & Consumable Fuels)	857	3,531
Northeast Bank (Banks)	28	1,235
Northeast Community Bancorp, Inc. (Banks)	56	827
Northern Oil and Gas, Inc. (Oil, Gas & Consumable Fuels)	342	13,759
Northfield Bancorp, Inc. (Banks)	173	1,635
Northrim Bancorp, Inc. (Banks)	23	911
Northwest Bancshares, Inc. (Banks)	532	5,442
Northwest Natural Holding Co. (Gas Utilities)	150	5,724
Northwest Pipe Co.* (Construction & Engineering)	41	1,237
NorthWestern Corp. (Multi-Utilities)	251	12,063
Norwood Financial Corp. (Banks)	31	799
Novagold Resources, Inc.* (Metals & Mining)	1,010	3,878
Novanta, Inc.* (Electronic Equipment, Instruments & Components)	150	21,516
Novavax, Inc.* <sup>(a)</sup> (Biotechnology)	364	2,635
NOW, Inc.* (Trading Companies & Distributors)	445	5,282
Nu Skin Enterprises, Inc Class A (Personal Care Products)	208	4,412

Nurix Therapeutics, Inc.* (Biotechnology)	199	1,564
NuScale Power Corp.* (Electrical Equipment)	224	1,098
Nuvalent, Inc.* - Class A (Biotechnology)	100	4,597
Nuvation Bio, Inc.* (Pharmaceuticals)	608	815
Nuvectis Pharma, Inc.* (Biotechnology)	31	400
NV5 Global, Inc.* (Professional Services)	57	5,485
NVE Corp. (Semiconductors & Semiconductor Equipment)	20	1,643
Oak Valley Bancorp (Banks)	28	702
Ocean Biomedical, Inc.* (Biotechnology)	36	140
Oceaneering International, Inc.* (Energy Equipment & Services)	420	10,802
OceanFirst Financial Corp. (Banks)	243	3,516
Ocular Therapeutix, Inc.* (Pharmaceuticals)	326	1,024
Ocwen Financial Corp.* (Financial Services)	27	699

	Shares	Value
Office Properties Income Trust (Office REITs)	201	\$ 824
OFG Bancorp (Banks)	195	5,823
O-I Glass, Inc.* (Containers & Packaging)	649	10,858
Oil States International, Inc.* (Energy Equipment & Services)	263	2,201
Oil-Dri Corp. of America (Household Products)	20	1,235
Old National Bancorp (Banks)	1,224	17,798
Old Second Bancorp, Inc. (Banks)	181	2,463
Olema Pharmaceuticals, Inc.* (Biotechnology)	112	1,383
Olo, Inc.* - Class A (Software)	432	2,618
Olympic Steel, Inc. (Metals & Mining)	41	2,305
Omega Flex, Inc. (Machinery)	14	1,102
Omega Therapeutics, Inc.* (Biotechnology)	102	219
Omeros Corp.* (Pharmaceuticals)	254	742
OmniAb, Inc.* (Life Sciences Tools & Services) Omnicell, Inc.* (Health Care Equipment & Supplies)	389 188	2,019 8,468
ON24, Inc. (Software)	136	861
ONE Gas, Inc. (Gas Utilities)	231	15,773
One Liberty Properties, Inc. (Diversified REITs)	68	1,283
OneSpan, Inc.* (Software)	167	1,285
OneSpaWorld Holdings, Ltd.* (Diversified Consumer Services)	348	3,905
OneWater Marine, Inc.* (Specialty Retail)	48	1,230
Onto Innovation, Inc.* (Semiconductors & Semiconductor Equipment)	205	26,141
Ooma, Inc.* (Diversified Telecommunication Services)	100	1,301
Open Lending Corp.* (Capital Markets)	416	3,045
Opendoor Technologies, Inc.* (Real Estate Management & Development)	2,280	6,019
OPENLANE, Inc.* (Commercial Services & Supplies)	451	6,729
OPKO Health, Inc.* (Health Care Providers & Services)	1,684	2,694
OppFi, Inc.* (Consumer Finance)	45	113
OptimizeRx Corp.* (Health Care Technology)	69	537
Optinose, Inc.* (Pharmaceuticals)	304	374
Option Care Health, Inc.* (Health Care Providers & Services)	711	23,001
Orange County Bancorp, Inc. (Banks)	21	907
OraSure Technologies, Inc.* (Health Care Equipment & Supplies)	301	1,785
Orchestra BioMed Holdings, Inc.* (Health Care Equipment & Supplies)	61	532
Orchid Island Capital, Inc. (Mortgage REITs)	184	1,566
Organogenesis Holdings, Inc.* (Biotechnology)	293	932
ORIC Pharmaceuticals, Inc.* (Biotechnology)	163	986
Origin Bancorp, Inc. (Banks)	122	3,522
Origin Materials, Inc.* (Chemicals)	488	625
Orion Office REIT, Inc. (Office REITs)	239	1,245
Orion SA (Chemicals)	234	4,980
Ormat Technologies, Inc. (Independent Power and Renewable Electricity Producers)	223	15,592
Orrstown Financial Services, Inc. (Banks)	43	903
Orthofix Medical, Inc.* (Health Care Equipment & Supplies)	147	1,890
OrthoPediatrics Corp.* (Health Care Equipment & Supplies)	66	2,112
Oscar Health, Inc.* - Class A (Insurance)	646	3,598
OSI Systems, Inc.* (Electronic Equipment, Instruments & Components)	66	7,791
Otter Tail Corp. (Electric Utilities)	173	13,134
Outbrain, Inc.* (Interactive Media & Services)	171	833
Outfront Media, Inc. (Specialized REITs)	617	6,232
Outlook Therapeutics, Inc.* (Biotechnology)	648	143
Outset Medical, Inc.* (Health Care Equipment & Supplies) Overseas Shipholding Group, Inc.* - Class A (Oil, Gas & Consumable Fuels)	206 265	2,241 1,163
Overstock.com, Inc.* (Specialty Retail)	188	2,974
Ovid Therapeutics, Inc.* (Biotechnology)	249	2,974 956
Owens & Minor, Inc.* (Health Care Providers & Services)	310	5,010
Oxford Industries, Inc. (Textiles, Apparel & Luxury Goods)	63	6,056
P10, Inc Class A (Capital Markets)	180	2,097
P3 Health Partners, Inc.* (Health Care Providers & Services)	170	2,097
Pacific Biosciences of California, Inc.* (Life Sciences Tools & Services)	1,052	8,785
Pacific Premier Bancorp, Inc. (Banks)	396	8,617
	570	0,017

Pacira BioSciences, Inc.* (Pharmaceuticals)	190	5,829
Pactiv Evergreen, Inc. (Containers & Packaging)	167	1,358
PacWest Bancorp <sup>(a)</sup> (Banks)	492	3,892
PagerDuty, Inc.* (Software)	371	8,344
Pagseguro Digital, Ltd.* - Class A (Financial Services)	830	7,146
Palomar Holdings, Inc.* (Insurance)	102	5,177
PAM Transportation Services, Inc. (Ground Transportation)	26	560
Pangaea Logistics Solutions, Ltd. (Marine Transportation)	152	894
Papa John's International, Inc. (Hotels, Restaurants & Leisure)	137	9,346
Par Pacific Holdings, Inc.* (Oil, Gas & Consumable Fuels)	231	8,302
PAR Technology Corp.* (Electronic Equipment, Instruments & Components)	111	4,278
Paragon 28, Inc.* (Health Care Equipment & Supplies)	183	2,297
Paramount Group, Inc. (Office REITs)	773	3,571
Park Aerospace Corp. (Aerospace & Defense)	78	1,211
Park National Corp. (Banks)	60	5,671
Parke Bancorp, Inc. (Banks)	44	717
Park-Ohio Holdings Corp. (Machinery)	35	697
Parsons Corp.* (Aerospace & Defense)	172	9,348
Pathward Financial, Inc. (Banks)	112	5,162
Patria Investments, Ltd Class A (Capital Markets)	227	3,310

	Shares	Value
Patrick Industries, Inc. (Automobile Components)	89	\$ 6,680
Patterson Cos., Inc. (Health Care Providers & Services)	359	10,641
Patterson-UTI Energy, Inc. (Energy Equipment & Services)	1,477	20,442
Payoneer Global, Inc.* (Financial Services)	1,107	6,775
Paysafe, Ltd.* (Financial Services)	136	1,631
Paysign, Inc.* (Financial Services)	136	265
PBF Energy, Inc Class A (Oil, Gas & Consumable Fuels)	476	25,480
PC Connection, Inc. (Electronic Equipment, Instruments & Components)	48	2,562
PCB Bancorp (Banks) PDF Solutions, Inc.* (Semiconductors & Semiconductor Equipment)	46 128	711 4,147
PDS Biotechnology Corp.* (Biotechnology)	128	591
Peabody Energy Corp. (Oil, Gas & Consumable Fuels)	521	13,541
Peakstone Realty Trust (Office REITs)	151	2,513
Peapack-Gladstone Financial Corp. (Banks)	71	1,821
Pebblebrook Hotel Trust (Hotel & Resort REITs)	508	6,904
Pediatrix Medical Group, Inc.* (Health Care Providers & Services)	351	4,461
Penns Woods Bancorp, Inc. (Banks)	29	611
PennyMac Financial Services, Inc. (Financial Services)	107	7,126
PennyMac Mortgage Investment Trust (Mortgage REITs)	369	4,576
Peoples Bancorp, Inc. (Banks)	141	3,579
Peoples Financial Services Corp. (Banks)	29	1,163
PepGen, Inc.* (Biotechnology)	42	213
Perdoceo Education Corp. (Diversified Consumer Services)	281	4,805
Perella Weinberg Partners (Capital Markets)	176	1,792
Perficient, Inc.* (IT Services)	143	8,275
Performant Financial Corp.* (Commercial Services & Supplies)	281	635
Perimeter Solutions SA* (Chemicals)	648	2,942
Permian Resources Corp. (Oil, Gas & Consumable Fuels)	1,154	16,110
Perpetua Resources Corp.* (Metals & Mining)	158	515
PetIQ, Inc.* (Health Care Providers & Services)	114	2,246
PetMed Express, Inc. (Specialty Retail)	86	882
PGT Innovations, Inc.* (Building Products)	237 129	6,577
Phathom Pharmaceuticals, Inc.* (Pharmaceuticals) Phibro Animal Health Corp Class A (Pharmaceuticals)	85	1,338 1,085
Phillips Edison & Co., Inc. (Retail REITs)	493	16,535
Photronics, Inc.* (Semiconductors & Semiconductor Equipment)	255	5,154
Phreesia, Inc.* (Health Care Technology)	215	4,016
Physicians Realty Trust (Health Care REITs)	994	12,117
Piedmont Lithium, Inc.* (Metals & Mining)	75	2,978
Piedmont Office Realty Trust, Inc Class A (Office REITs)	516	2,900
Pioneer Bancorp, Inc.* (Banks)	49	418
Piper Sandler Cos. (Capital Markets)	72	10,462
Pitney Bowes, Inc. (Commercial Services & Supplies)	733	2,214
PJT Partners, Inc Class A (Capital Markets)	99	7,865
Planet Labs PBC* (Professional Services)	702	1,825
PlayAGS, Inc.* (Hotels, Restaurants & Leisure)	154	1,004
Playstudios, Inc.* (Entertainment)	357	1,135
Plexus Corp.* (Electronic Equipment, Instruments & Components)	115	10,693
Pliant Therapeutics, Inc.* (Pharmaceuticals)	236	4,092
Plumas Bancorp (Banks)	23	785
Plymouth Industrial REIT, Inc. (Industrial REITs)	179	3,750
PMV Pharmaceuticals, Inc.* (Biotechnology)	161	989
PNM Resources, Inc. (Electric Utilities)	358	15,970
Point Biopharma Global, Inc.* (Biotechnology)	378	2,521
PolyMet Mining Corp.* (Metals & Mining)	143	297
Ponce Financial Group, Inc.* (Banks)	85	665
Portillo's, Inc.* - Class A (Hotels, Restaurants & Leisure)	189	2,909
Portland General Electric Co. (Electric Utilities)	406	16,434
Poseida Therapeutics, Inc.* (Biotechnology) Postal Realty Trust, Inc Class A (Office REITs)	284 78	676 1,053
Postal Realty Trust, Inc Class A (Office Refits) Potbelly Corp.* (Hotels, Restaurants & Leisure)	109	850
rotoeny corp. (riotos, restaurants & Leisure)	109	650

Powell Industries, Inc. (Electrical Equipment)383,150Power Integrations, Inc. (Semiconductors & Semiconductor Equipment)23718,085PowerSchool Holdings, Inc.* (Software)2345,302PRA Group, Inc.* (Consumer Finance)1613,093Precigen, Inc.* (Biotechnology)564801Preferred Bank (Banks)563,486Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)3348PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primos Financial Corp. (Banks)85693Primos Financial Corp. (Benks)6549,025Prime Stervices Corp. (Construction & Engineering)2227,266	PotlatchDeltic Corp. (Specialized REITs)	331	15,025
PowerSchool Holdings, Inc.* (Software)2345,302PRA Group, Inc.* (Consumer Finance)1613,093Precigen, Inc.* (Biotechnology)564801Preferred Bank (Banks)563,486Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Powell Industries, Inc. (Electrical Equipment)	38	3,150
PRA Group, Inc.* (Consumer Finance)1613,093Precigen, Inc.* (Biotechnology)564801Preferred Bank (Banks)563,486Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primo Water Corp. (Beverages)6549,025	Power Integrations, Inc. (Semiconductors & Semiconductor Equipment)	237	18,085
Precigen, Inc.* (Biotechnology)564801Preferred Bank (Banks)563,486Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896PreiceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.*(a)(Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Beverages)6549,025	PowerSchool Holdings, Inc.* (Software)	234	5,302
Preferred Bank (Banks)563,486Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	PRA Group, Inc.* (Consumer Finance)	161	3,093
Preformed Line Products Co. (Electrical Equipment)101,626Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Precigen, Inc.* (Biotechnology)	564	801
Prelude Therapeutics, Inc.* (Biotechnology)59182Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Preferred Bank (Banks)	56	3,486
Premier Financial Corp. (Banks)1482,525Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Preformed Line Products Co. (Electrical Equipment)	10	1,626
Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)20811,896Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Prelude Therapeutics, Inc.* (Biotechnology)	59	182
Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)1521PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Premier Financial Corp. (Banks)	148	2,525
PriceSmart, Inc. (Consumer Staples Distribution & Retail)1088,039Prime Medicine, Inc.* <sup>(a)</sup> (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Prestige Consumer Healthcare, Inc.* (Pharmaceuticals)	208	11,896
Prime Medicine, Inc.*(a) (Biotechnology)1651,574PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Presto Automation, Inc.* (Electronic Equipment, Instruments & Components)	15	21
PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)3348Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	PriceSmart, Inc. (Consumer Staples Distribution & Retail)	108	8,039
Primis Financial Corp. (Banks)85693Primo Water Corp. (Beverages)6549,025	Prime Medicine, Inc. <sup>*(a)</sup> (Biotechnology)	165	1,574
Primo Water Corp. (Beverages) 654 9,025	PrimeEnergy Resources Corp.* (Oil, Gas & Consumable Fuels)	3	348
	Primis Financial Corp. (Banks)	85	693
Primoris Services Corp. (Construction & Engineering) 222 7.266	Primo Water Corp. (Beverages)	654	9,025
	Primoris Services Corp. (Construction & Engineering)	222	7,266

Princeton Bancorp, Inc. (Banks)         Priority Technology Holdings, Inc.* (Financial Services)         Privia Health Group, Inc.* (Health Care Providers & Services)         ProAssurance Corp. (Insurance)         PROCEPT BioRobotics Corp.* (Health Care Equipment & Supplies)         ProFrac Holding Corp.* - Class A (Energy Equipment & Services)         PROG Holdings, Inc.* (Consumer Finance)         Progress Software Corp. (Software)         Progyny, Inc.* (Health Care Providers & Services)	21 74 464 226 151 108 193 182 328	\$ 609 240 10,672 4,269 4,954 1,175
Privia Health Group, Inc.* (Health Care Providers & Services) ProAssurance Corp. (Insurance) PROCEPT BioRobotics Corp.* (Health Care Equipment & Supplies) ProFrac Holding Corp.* - Class A (Energy Equipment & Services) PROG Holdings, Inc.* (Consumer Finance) Progress Software Corp. (Software) Progyny, Inc.* (Health Care Providers & Services)	464 226 151 108 193 182	10,672 4,269 4,954 1,175
ProAssurance Corp. (Insurance)         PROCEPT BioRobotics Corp.* (Health Care Equipment & Supplies)         ProFrac Holding Corp.* - Class A (Energy Equipment & Services)         PROG Holdings, Inc.* (Consumer Finance)         Progress Software Corp. (Software)         Progyny, Inc.* (Health Care Providers & Services)	226 151 108 193 182	4,269 4,954 1,175
PROCEPT BioRobotics Corp.* (Health Care Equipment & Supplies)         ProFrac Holding Corp.* - Class A (Energy Equipment & Services)         PROG Holdings, Inc.* (Consumer Finance)         Progress Software Corp. (Software)         Progyny, Inc.* (Health Care Providers & Services)	151 108 193 182	4,954 1,175
ProFrac Holding Corp.* - Class A (Energy Equipment & Services) PROG Holdings, Inc.* (Consumer Finance) Progress Software Corp. (Software) Progyny, Inc.* (Health Care Providers & Services)	108 193 182	1,175
PROG Holdings, Inc.* (Consumer Finance) Progress Software Corp. (Software) Progyny, Inc.* (Health Care Providers & Services)	193 182	
Progress Software Corp. (Software) Progyny, Inc.* (Health Care Providers & Services)	182	6,410
Progyny, Inc.* (Health Care Providers & Services)		9,570
		11,159
ProKidney Corp.* (Biotechnology)	188	861
ProPetro Holding Corp.* (Energy Equipment & Services)	412	4,380
PROS Holdings, Inc.* (Software)	187	6,474
Protagonist Therapeutics, Inc.* (Biotechnology)	238	3,970
Protalix BioTherapeutics, Inc.* (Biotechnology)	277	460
Prothena Corp. PLC* (Biotechnology) Proto Labs, Inc.* (Machinery)	173 110	8,347 2,904
Provident Financial Services, Inc. (Banks)	307	4,694
PTC Therapeutics, Inc.* (Biotechnology)	296	6,633
PubMatic, Inc.* - Class A (Media)	179	2,166
Pulmonx Corp.* (Health Care Equipment & Supplies)	153	1,580
Pulse Biosciences, Inc.* (Health Care Equipment & Supplies)	67	270
Pure Cycle Corp.* (Water Utilities)	82	787
PureCycle Technologies, Inc.* (Chemicals)	485	2,721
Purple Innovation, Inc. (Household Durables)	229	392
Q2 Holdings, Inc.* (Software)	238	7,680
QCR Holdings, Inc. (Banks) Quad/Graphics, Inc.* (Commercial Services & Supplies)	69 132	3,348 664
Quaker Chemical Corp. (Chemicals)	58	9,280
Qualys, Inc.* (Software)	155	23,645
Quanex Building Products Corp. (Building Products)	133	3,887
Quanterix Corp.* (Life Sciences Tools & Services)	147	3,990
Quantum-Si, Inc.* (Life Sciences Tools & Services)	425	706
QuinStreet, Inc.* (Interactive Media & Services)	217	1,946
Quipt Home Medical Corp.* (Health Care Providers & Services)	168	855
Qurate Retail, Inc.* - Class B (Broadline Retail)	6	46
Rackspace Technology, Inc. <sup>*(a)</sup> (IT Services)	264	620
Radian Group, Inc. (Financial Services)	658	16,522
Radiant Logistics, Inc.* (Air Freight & Logistics) RadNet, Inc.* (Health Care Providers & Services)	152	859
	249	7,019
Rain Oncology, Inc.* (Pharmaceuticals) Rallybio Corp.* (Biotechnology)	71 128	61 431
Ramaco Resources, Inc Class A (Metals & Mining)	94	1,033
Ramaco Resources, Inc Class B (Metals & Mining)	19	227
Rambus, Inc.* (Semiconductors & Semiconductor Equipment)	456	25,439
Ranger Energy Services, Inc. (Energy Equipment & Services)	62	879
Ranpak Holdings Corp.* (Containers & Packaging)	181	985
Rapid7, Inc.* (Software)	251	11,491
RAPT Therapeutics, Inc.* (Biotechnology)	123	2,044
Rayonier Advanced Materials, Inc.* (Chemicals)	266	942
RBB Bancorp (Banks) RCI Hospitality Holdings, Inc. (Hotels, Restaurants & Leisure)	70 37	895
RE/MAX Holdings, Inc. (Real Estate Management & Development)	73	2,244 945
Ready Capital Corp. (Mortgage REITs)	669	6,764
Recursion Pharmaceuticals, Inc.* - Class A (Biotechnology)	570	4,361
Red River Bancshares, Inc. (Banks)	20	919
Red Robin Gourmet Burgers, Inc.* (Hotels, Restaurants & Leisure)	66	531
Red Rock Resorts, Inc Class A (Hotels, Restaurants & Leisure)	199	8,159
Red Violet, Inc.* (Professional Services)	47	940
Redfin Corp.* (Real Estate Management & Development)	444	3,126
Redwire Corp.* (Aerospace & Defense)	33	95
Redwood Trust, Inc. (Mortgage REITs)	476	3,394

REGENXBIO, Inc.* (Biotechnology)	170	2,798
Regional Management Corp. (Consumer Finance)	33	913
Relay Therapeutics, Inc.* (Biotechnology)	377	3,171
Remitly Global, Inc.* (Financial Services)	546	13,770
Renasant Corp. (Banks)	231	6,050
Reneo Pharmaceuticals, Inc.* (Biotechnology)	54	411
Rent the Runway, Inc.* - Class A (Specialty Retail)	203	138
Repay Holdings Corp.* (Financial Services)	339	2,573
Replimune Group, Inc.* (Biotechnology)	173	2,960
Republic Bancorp, Inc Class A (Banks)	36	1,586
Reservoir Media, Inc.* (Entertainment)	83	506
Resideo Technologies, Inc.* (Building Products)	612	9,670
Resources Connection, Inc. (Professional Services)	135	2,013
Retail Opportunity Investments Corp. (Retail REITs)	514	6,363
REV Group, Inc. (Machinery)	132	2,112
Revance Therapeutics, Inc.* (Pharmaceuticals)	348	3,992
REVOLUTION Medicines, Inc.* (Biotechnology)	423	11,709
Revolve Group, Inc.* (Specialty Retail)	171	2,327
REX American Resources Corp.* (Oil, Gas & Consumable Fuels)	65	2,647
RGC Resources, Inc. (Gas Utilities)	33	571

	Shares	Value
Rhythm Pharmaceuticals, Inc.* (Biotechnology)	214 \$	
Ribbon Communications, Inc.* (Communications Equipment)	371	994
Richardson Electronics, Ltd. (Electronic Equipment, Instruments & Components)	50	547
Rigel Pharmaceuticals, Inc.* (Biotechnology)	714	771
Riley Exploration Permian, Inc. (Oil, Gas & Consumable Fuels)	37	1,176
Rimini Street, Inc.* (Software)	218	480
Ring Energy, Inc.* (Oil, Gas & Consumable Fuels)	501	977
Riot Platforms, Inc.* (Software)	713	6,652
RLJ Lodging Trust (Hotel & Resort REITs)	654	6,403
Rocket Lab USA, Inc.* (Aerospace & Defense)	1,164	5,098
Rocket Pharmaceuticals, Inc.* (Biotechnology)	234	4,795
Rocky Brands, Inc. (Textiles, Apparel & Luxury Goods)	29	426
Rogers Corp.* (Electronic Equipment, Instruments & Components)	72	9,466
Rover Group, Inc.* (Diversified Consumer Services) RPC, Inc. (Energy Equipment & Services)	388 355	2,429 3,174
RPT Realty (Retail REITs)	355	3,791
Rush Enterprises, Inc Class A (Trading Companies & Distributors)	260	10,616
Rush Enterprises, Inc Class B (Trading Companies & Distributors)	39	1,766
Rush Street Interactive, Inc.* (Hotels, Restaurants & Leisure)	263	1,215
RXO, Inc.* (Ground Transportation)	486	9,589
RxSight, Inc.* (Health Care Equipment & Supplies)	113	3,152
Ryerson Holding Corp. (Metals & Mining)	101	2,938
Ryman Hospitality Properties, Inc. (Hotel & Resort REITs)	241	20,070
S&T Bancorp, Inc. (Banks)	162	4,387
Sabra Health Care REIT, Inc. (Health Care REITs)	967	13,480
Sabre Corp.* (Hotels, Restaurants & Leisure)	1,384	6,214
Safe Bulkers, Inc. (Marine Transportation)	281	910
Safehold, Inc. (Specialized REITs)	183	3,257
Safety Insurance Group, Inc. (Insurance)	60	4,091
Sage Therapeutics, Inc.* (Biotechnology)	221	4,548
Sagimet Biosciences, Inc.* - Class A (Biotechnology)	22	194
Sally Beauty Holdings, Inc.* (Specialty Retail)	448	3,754
Sana Biotechnology, Inc.* (Biotechnology)	389	1,505
Sanara Medtech, Inc.* (Health Care Equipment & Supplies)	16	498
SandRidge Energy, Inc. (Oil, Gas & Consumable Fuels)	133	2,083
Sandy Spring Bancorp, Inc. (Banks)	183	3,922
Sangamo Therapeutics, Inc.* (Biotechnology)	602	361
Sanmina Corp.* (Electronic Equipment, Instruments & Components)	241	13,081
Sapiens International Corp. N.V. (Software)	128	3,639
Saul Centers, Inc. (Retail REITs)	49	1,728
Savara, Inc.* (Biotechnology)	377	1,425
Savers Value Village, Inc.* <sup>(a)</sup> (Broadline Retail)	108	2,016
ScanSource, Inc.* (Electronic Equipment, Instruments & Components)	103	3,122
Schnitzer Steel Industries, Inc. (Metals & Mining)	108	3,008
Scholar Rock Holding Corp.* (Biotechnology)	181	1,285
Scholastic Corp. (Media)	114 228	4,348
Schrodinger, Inc.* (Health Care Technology) Scilex Holding Co.* (Pharmaceuticals)	228	6,446 391
Scorpio Tankers, Inc. (Oil, Gas & Consumable Fuels)	206	11,149
scPharmaceuticals, Inc.* (Pharmaceuticals)	121	862
Sculptor Capital Management, Inc. (Capital Markets)	88	1,021
Seacoast Banking Corp. of Florida (Banks)	352	7,730
SEACOR Marine Holdings, Inc.* (Energy Equipment & Services)	101	1,402
Seadrill, Ltd.* (Energy Equipment & Services)	211	9,451
SeaWorld Entertainment, Inc.* (Hotels, Restaurants & Leisure)	152	7,030
Security National Financial Corp.* - Class A (Financial Services)	52	408
Seer, Inc.* (Life Sciences Tools & Services)	245	541
Select Medical Holdings Corp. (Health Care Providers & Services)	434	10,967
Select Water Solutions, Inc. (Energy Equipment & Services)	339	2,695
Selecta Biosciences, Inc.* (Biotechnology)	485	514
Selective Insurance Group, Inc. (Insurance)	252	25,999

Selectquote, Inc.* (Insurance)	570	667
Semler Scientific, Inc.* (Health Care Equipment & Supplies)	21	533
SEMrush Holdings, Inc.* - Class A (Software)	131	1,114
Semtech Corp.* (Semiconductors & Semiconductor Equipment)	267	6,875
Seneca Foods Corp.* - Class A (Food Products)	22	1,184
Sensient Technologies Corp. (Chemicals)	176	10,292
Seres Therapeutics, Inc.* (Biotechnology)	406	966
Service Properties Trust (Hotel & Resort REITs)	689	5,298
ServisFirst Bancshares, Inc. (Banks)	213	11,112
SES AI Corp.* (Electrical Equipment)	521	1,183
SFL Corp., Ltd. (Oil, Gas & Consumable Fuels)	481	5,363
Shake Shack, Inc.* - Class A (Hotels, Restaurants & Leisure)	158	9,175
Sharecare, Inc.* (Health Care Technology)	1,288	1,211
Shenandoah Telecommunications Co. (Wireless Telecommunication Services)	203	4,184
Shoals Technologies Group, Inc.* - Class A (Electrical Equipment)	716	13,067
Shoe Carnival, Inc. (Specialty Retail)	76	1,826
Shore Bancshares, Inc. (Banks)	124	1,304

	Shares	Value
Shutterstock, Inc. (Interactive Media & Services)	103	\$ 3,919
SI-BONE, Inc.* (Health Care Equipment & Supplies)	145	3,080
Sierra Bancorp (Banks)	58	1,100
SIGA Technologies, Inc. (Pharmaceuticals)	192	1,008
Sight Sciences, Inc.* (Health Care Equipment & Supplies)	90	303
Signet Jewelers, Ltd. (Specialty Retail)	186	13,357
Silicon Laboratories, Inc.* (Semiconductors & Semiconductor Equipment) Silk Road Medical, Inc.* (Health Care Equipment & Supplies)	133 160	15,413 2,398
SilverBow Resources, Inc.* (Oil, Gas & Consumable Fuels)	74	2,598
Silvercrest Asset Management Group, Inc Class A (Capital Markets)	40	635
Simmons First National Corp Class A (Banks)	528	8,955
Simpson Manufacturing Co., Inc. (Building Products)	179	26,817
Simulations Plus, Inc. (Health Care Technology)	66	2,752
Sinclair, Inc. (Media)	137	1,537
SiriusPoint, Ltd.* (Insurance)	382	3,885
SITE Centers Corp. (Retail REITs)	796	9,815
SiTime Corp.* (Semiconductors & Semiconductor Equipment)	72	8,226
Sitio Royalties Corp. <sup>(a)</sup> - Class A (Oil, Gas & Consumable Fuels)	337	8,159
Six Flags Entertainment Corp.* (Hotels, Restaurants & Leisure)	302	7,100
SJW Group (Water Utilities)	133	7,995
Skillsoft Corp.* (Professional Services)	365	324
Skyline Champion Corp.* (Household Durables)	224	14,273
Skyward Specialty Insurance Group, Inc.* <sup>(a)</sup> (Insurance)	100	2,736
SkyWater Technology, Inc.* (Semiconductors & Semiconductor Equipment)	73	439
SkyWest, Inc.* (Passenger Airlines)	184	7,717
SKYX Platforms Corp.* (Electrical Equipment)	262	372
SL Green Realty Corp. <sup>(a)</sup> (Office REITs)	271	10,108
Sleep Number Corp.* (Specialty Retail)	89	2,189
SM Energy Co. (Oil, Gas & Consumable Fuels)	502	19,904
SMART Global Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	202	4,919
SmartFinancial, Inc. (Banks)	66	1,410
SmartRent, Inc.* (Electronic Equipment, Instruments & Components)	770	2,010
Smith & Wesson Brands, Inc. (Leisure Products)	191	2,466
Snap One Holdings Corp.* (Household Durables) Solaris Oilfield Infrastructure, Inc Class A (Energy Equipment & Services)	76 129	702 1,375
SolarWinds Corp.* (Software)	213	2,011
Solid Power, Inc.* (Automobile Components)	647	1,307
Solo Brands, Inc.* - Class A (Leisure Products)	92	469
SomaLogic, Inc.* (Life Sciences Tools & Services)	631	1,508
Sonic Automotive, Inc Class A (Specialty Retail)	66	3,152
Sonos, Inc.* (Household Durables)	531	6,855
SoundHound AI, Inc.* - Class A (Software)	576	1,158
SoundThinking, Inc.* (Software)	40	716
South Plains Financial, Inc. (Banks)	50	1,322
Southern First Bancshares, Inc.* (Banks)	32	862
Southern Missouri Bancorp, Inc. (Banks)	36	1,393
Southern States Bancshares, Inc. (Banks)	31	700
Southland Holdings, Inc.* (Construction & Engineering)	17	103
Southside Bancshares, Inc. (Banks)	123	3,530
SouthState Corp. (Banks)	318	21,421
Southwest Gas Holdings, Inc. (Gas Utilities)	258	15,586
Sovos Brands, Inc.* (Food Products) SP Plus Corp.* (Commercial Services & Supplies)	213 82	4,803 2,960
SpertanNash Co. (Consumer Staples Distribution & Retail)	82 144	2,960 3,168
Sphere Entertainment Co.* (Entertainment)	109	4,050
Spire, Inc. (Gas Utilities)	215	12,165
Spirit Airlines, Inc. (Passenger Airlines)	458	7,557
Spok Holdings, Inc. (Wireless Telecommunication Services)	74	1,056
Sportsman's Warehouse Holdings, Inc.* (Specialty Retail)	158	709
SpringWorks Therapeutics, Inc.* (Biotechnology)	243	5,618
Sprinklr, Inc.* - Class A (Software)	431	5,965

Sprout Social, Inc.* - Class A (Software)	200	9,976
Sprouts Farmers Market, Inc.* (Consumer Staples Distribution & Retail)	433	18,533
SPS Commerce, Inc.* (Software)	153	26,104
SPX Technologies, Inc.* (Machinery)	184	14,978
Squarespace, Inc.* - Class A (IT Services)	187	5,417
STAAR Surgical Co.* (Health Care Equipment & Supplies)	203	8,157
Stagwell, Inc.* (Media)	330	1,548
Standard Motor Products, Inc. (Automobile Components)	88	2,959
Standex International Corp. (Machinery)	49	7,139
Star Holdings* (Diversified REITs)	54	676
Steelcase, Inc Class A (Commercial Services & Supplies)	387	4,323
Stellar Bancorp, Inc. (Banks)	203	4,328
Stem, Inc. <sup>*(a)</sup> (Electrical Equipment)	595	2,523
Stepan Co. (Chemicals)	89	6,672
StepStone Group, Inc Class A (Capital Markets)	225	7,106
Sterling Bancorp, Inc.* (Banks)	91	531
Sterling Check Corp.* (Professional Services)	131	1,653
Sterling Infrastructure, Inc.* (Construction & Engineering)	125	9,185
Steven Madden, Ltd. (Textiles, Apparel & Luxury Goods)	315	10,008
Stewart Information Services Corp. (Insurance)	112	4,906

	Shares	Value
Stitch Fix, Inc.* - Class A (Specialty Retail)	357 \$	
Stock Yards Bancorp, Inc. (Banks)	113	4,440
Stoke Therapeutics, Inc.* (Biotechnology)	115	453
StoneCo, Ltd.* - Class A (Financial Services)	1,216	12,975
Stoneridge, Inc.* (Automobile Components)	111	2,228
StoneX Group, Inc.* (Capital Markets) Strategic Education, Inc. (Diversified Consumer Services)	75 95	7,269 7,149
Stratus Properties, Inc.* (Real Estate Management & Development)	24	658
Stride, Inc.* (Diversified Consumer Services)	177	7,970
Sturm Ruger & Co., Inc. (Leisure Products)	73	3,805
Summit Financial Group, Inc. (Banks)	47	1,059
Summit Hotel Properties, Inc. (Hotel & Resort REITs)	438	2,540
Summit Materials, Inc.* - Class A (Construction Materials)	499	15,539
Summit Therapeutics, Inc.* (Biotechnology)	484	905
Sun Country Airlines Holdings, Inc.* (Passenger Airlines)	157	2,330
SunCoke Energy, Inc. (Metals & Mining)	349	3,542
Sunnova Energy International, Inc.* (Independent Power and Renewable Electricity Producers)	422	4,418
SunOpta, Inc.* (Food Products)	379	1,277
SunPower Corp.* (Electrical Equipment)	365	2,252
Sunstone Hotel Investors, Inc. (Hotel & Resort REITs)	870	8,135
Super Group SGHC, Ltd.* (Hotels, Restaurants & Leisure) Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals)	570 194	2,103
Super Micro Computer, Inc.* (Technology Hardware, Storage & Peripherals) Supernus Pharmaceuticals, Inc.* (Pharmaceuticals)	205	53,198 5,652
Surgery Partners, Inc.* (Health Care Providers & Services)	203	8,249
Surmodics, Inc.* (Health Care Equipment & Supplies)	57	1,829
Sutro Biopharma, Inc.* (Biotechnology)	251	871
Sweetgreen, Inc.* - Class A (Hotels, Restaurants & Leisure)	404	4,747
SWK Holdings Corp.* (Financial Services)	16	252
Sylvamo Corp. (Paper & Forest Products)	152	6,678
Synaptics, Inc.* (Semiconductors & Semiconductor Equipment)	165	14,758
Syndax Pharmaceuticals, Inc.* (Biotechnology)	275	3,993
System1, Inc.* (Interactive Media & Services)	137	166
Tactile Systems Technology, Inc.* (Health Care Equipment & Supplies)	97	1,363
Talos Energy, Inc.* (Oil, Gas & Consumable Fuels)	460	7,562
Tanger Factory Outlet Centers, Inc. (Retail REITs)	427	9,650
Tango Therapeutics, Inc.* (Biotechnology)	186	2,094
Target Hospitality Corp.* (Hotels, Restaurants & Leisure)	131	2,080
Taro Pharmaceutical Industries, Ltd.* (Pharmaceuticals) Tarsus Pharmaceuticals, Inc.* (Pharmaceuticals)	34 98	1,282 1,741
Taylor Morrison Home Corp.* (Household Durables)	440	1,741
TechTarget, Inc.* (Media)	109	3,309
Teekay Corp.* (Oil, Gas & Consumable Fuels)	278	1,715
Teekay Tankers, Ltd Class A (Oil, Gas & Consumable Fuels)	100	4,163
TEGNA, Inc. (Media)	844	12,297
Tejon Ranch Co.* (Real Estate Management & Development)	87	1,411
Tela Bio, Inc.* <sup>(a)</sup> (Health Care Equipment & Supplies)	68	544
Telephone and Data Systems, Inc. (Wireless Telecommunication Services)	413	7,561
Tellurian, Inc.* (Oil, Gas & Consumable Fuels)	2,227	2,583
Tenable Holdings, Inc.* (Software)	477	21,370
Tenaya Therapeutics, Inc.* (Biotechnology)	191	487
Tennant Co. (Machinery)	77	5,710
Terawulf, Inc.* (Software)	566	713
Terex Corp. (Machinery)	281	16,190
Terns Pharmaceuticals, Inc.* (Pharmaceuticals)	179	900
Terran Orbital Corp.* (Aerospace & Defense)	356	296
Terreno Realty Corp. (Industrial REITs)	342	19,426
TETRA Technologies, Inc.* (Energy Equipment & Services)	523	3,337
Texas Capital Bancshares, Inc.* (Banks)	200	11,780
Textainer Group Holdings, Ltd. (Trading Companies & Distributors)	175	6,519
TG Therapeutics, Inc.* (Biotechnology) The Andersons, Inc. (Consumer Staples Distribution & Retail)	573 134	4,790 6,902
The Andersons, me. (Consumer Staples Distribution & Retail)	134	0,902

The Bancorp, Inc.* (Banks)	221	7,625
The Bank of NT Butterfield & Son, Ltd. (Banks)	209	5,660
The Beauty Health Co.* (Personal Care Products)	342	2,059
The Brink's Co. (Commercial Services & Supplies)	193	14,019
The Buckle, Inc. (Specialty Retail)	128	4,274
The Cato Corp Class A (Specialty Retail)	73	559
The Cheesecake Factory, Inc. (Hotels, Restaurants & Leisure)	203	6,151
The Chefs' Warehouse, Inc.* (Consumer Staples Distribution & Retail)	147	3,113
The Children's Place, Inc.* (Specialty Retail)	50	1,352
The Duckhorn Portfolio, Inc.* (Beverages)	183	1,878
The E.W. Scripps Co.* - Class A (Media)	248	1,359
The Ensign Group, Inc. (Health Care Providers & Services)	228	21,188
The First Bancorp, Inc. (Banks)	41	964
The First Bancshares, Inc. (Banks)	128	3,452
The First of Long Island Corp. (Banks)	89	1,024
The GEO Group, Inc.* (Commercial Services & Supplies)	503	4,115

	Shares	Value
The Goodyear Tire & Rubber Co.* (Automobile Components)	1,176	\$ 14,618
The Gorman-Rupp Co. (Machinery)	96	3,158
The Greenbrier Cos., Inc. (Machinery)	128	5,120
The Hackett Group, Inc. (IT Services)	104	2,453
The Hain Celestial Group, Inc.* (Food Products)	374	3,878
The Joint Corp.* (Health Care Providers & Services)	59	530
The Lovesac Co.* (Household Durables)	59	1,175
The Macerich Co. (Retail REITs) The Manitowoc Co., Inc.* (Machinery)	903 146	9,852 2,197
The Marcus Corp. (Entertainment)	140	1,566
The ODP Corp.* (Specialty Retail)	138	6,369
The ONE Group Hospitality, Inc.* (Hotels, Restaurants & Leisure)	92	506
The Pennant Group, Inc.* (Health Care Providers & Services)	119	1,324
The RMR Group, Inc Class A (Real Estate Management & Development)	64	1,569
The Shyft Group, Inc. (Machinery)	144	2,156
The Simply Good Foods Co.* (Food Products)	379	13,084
The St Joe Co. (Real Estate Management & Development)	144	7,824
The Vita Coco Co., Inc.* (Beverages)	119	3,099
The York Water Co. (Water Utilities)	60	2,249
Theravance Biopharma, Inc.* (Pharmaceuticals)	235	2,028
Thermon Group Holdings, Inc.* (Electrical Equipment)	140	3,846
Theseus Pharmaceuticals, Inc.* (Pharmaceuticals)	84	226
Third Coast Bancshares, Inc.* (Banks) Third Harmonic Bio, Inc.* (Pharmaceuticals)	54 81	923 518
Thorne HealthTech, Inc.* (Personal Care Products)	59	601
Thoughtworks Holding, Inc.* (IT Services)	387	1,579
ThredUp, Inc.* <sup>(a)</sup> - Class A (Specialty Retail)		
Thryv Holdings, Inc.* (Media)	300 129	1,203 2,421
Tidewater, Inc.* (Energy Equipment & Services)	129	14,143
Tile Shop Holdings, Inc.* (Specialty Retail)	120	659
Tilly's, Inc.* - Class A (Specialty Retail)	94	763
Timberland Bancorp, Inc. (Banks)	32	867
TimkenSteel Corp.* (Metals & Mining)	182	3,953
Tingo Group, Inc.* (Electronic Equipment, Instruments & Components)	510	523
Tiptree, Inc. (Insurance)	100	1,676
Titan International, Inc.* (Machinery)	219	2,941
Titan Machinery, Inc.* (Trading Companies & Distributors)	86	2,286
Tompkins Financial Corp. (Banks)	58	2,841
Topgolf Callaway Brands Corp.* (Leisure Products)	601	8,317
Torrid Holdings, Inc.* (Specialty Retail)	50	111
Towne Bank (Banks)	293	6,718
Townsquare Media, Inc Class A (Media)	49 289	427
TPG RE Finance Trust, Inc. (Mortgage REITs) TPI Composites, Inc.* (Electrical Equipment)	173	1,945 458
Traeger, Inc.* (Household Durables)	148	404
Transcat, Inc.* (Trading Companies & Distributors)	31	3,037
Transcontinental Realty Investors, Inc.* (Real Estate Management & Development)	8	245
TransMedics Group, Inc.* (Health Care Equipment & Supplies)	132	7,227
Transphorm, Inc.* (Semiconductors & Semiconductor Equipment)	117	260
Travere Therapeutics, Inc.* (Biotechnology)	304	2,718
Treace Medical Concepts, Inc.* (Health Care Equipment & Supplies)	189	2,478
Tredegar Corp. (Metals & Mining)	110	595
TreeHouse Foods, Inc.* (Food Products)	215	9,370
Trevi Therapeutics, Inc.* (Pharmaceuticals)	174	379
Tri Pointe Homes, Inc.* (Household Durables)	414	11,323
TriCo Bancshares (Banks)	130	4,164
TriMas Corp. (Containers & Packaging)	173	4,283
TriNet Group, Inc.* (Professional Services)	157	18,287
Trinity Industries, Inc. (Machinery) Trinseo PLC (Chemicals)	339	8,255
Triumph Financial, Inc.* (Banks)	146 93	1,193 6,025
manpar manota, me. (Danks)	75	0,023

Triumph Group, Inc.* (Aerospace & Defense)	269	2,061
Tronox Holdings PLC (Chemicals)	489	6,572
TrueBlue, Inc.* (Professional Services)	127	1,863
TrueCar, Inc.* (Interactive Media & Services)	368	762
Trupanion, Inc. <sup>*(a)</sup> (Insurance)	165	4,653
TrustCo Bank Corp. (Banks)	78	2,129
Trustmark Corp. (Banks)	254	5,519
TTEC Holdings, Inc. (Professional Services)	81	2,124
TTM Technologies, Inc.* (Electronic Equipment, Instruments & Components)	427	5,500
Tucows, Inc.* - Class A (IT Services)	41	837
Turning Point Brands, Inc. (Tobacco)	72	1,662
Turnstone Biologics Corp.* (Biotechnology)	27	106
Turtle Beach Corp.* (Technology Hardware, Storage & Peripherals)	65	590
TuSimple Holdings, Inc.* - Class A (Ground Transportation)	699	1,090
Tutor Perini Corp.* (Construction & Engineering)	177	1,386
Twist Bioscience Corp.* (Biotechnology)	238	4,822
Two Harbors Investment Corp. (Mortgage REITs)	406	5,375
Tyra Biosciences, Inc.* (Biotechnology)	58	799
U.S. Physical Therapy, Inc. (Health Care Providers & Services)	61	5,596
U.S. Silica Holdings, Inc.* (Energy Equipment & Services)	315	4,423
Udemy, Inc.* (Diversified Consumer Services)	358	3,401
UFP Industries, Inc. (Building Products)	251	25,703
UFP Technologies, Inc.* (Health Care Equipment & Supplies)	30	4,844

	Shares	Valu	e
Ultra Clean Holdings, Inc.* (Semiconductors & Semiconductor Equipment)	186	\$	5,519
UMB Financial Corp. (Banks)	185		11,479
UMH Properties, Inc. (Residential REITs)	233		3,267
UniFirst Corp. (Commercial Services & Supplies)	63		10,269
Unisys Corp.* (IT Services)	278		959
United Bankshares, Inc. (Banks)	547		15,092
United Community Banks, Inc. (Banks)	483		12,273
United Fire Group, Inc. (Insurance)	88		1,738
United Homes Group, Inc.* (Household Durables) United Insurance Holdings Corp.* (Insurance)	23 82		129 604
United Natural Foods, Inc.* (Consumer Staples Distribution & Retail)	244		3,450
United States Lime & Minerals, Inc. (Construction Materials)	9		1,809
Uniti Group, Inc. (Specialized REITs)	995		4,696
Unitil Corp. (Multi-Utilities)	67		2,862
Unity Bancorp, Inc. (Banks)	30		703
Universal Corp. (Tobacco)	101		4,768
Universal Health Realty Income Trust (Health Care REITs)	54		2,183
Universal Insurance Holdings, Inc. (Insurance)	106		1,486
Universal Logistics Holdings, Inc. (Ground Transportation)	28		705
Universal Technical Institute, Inc.* (Diversified Consumer Services)	137		1,148
Univest Financial Corp. (Banks)	121		2,103
Upbound Group, Inc. (Specialty Retail)	230		6,774
Upstart Holdings, Inc.* <sup>(a)</sup> (Consumer Finance)	301		8,591
Upwork, Inc.* (Professional Services)	517		5,873
Uranium Energy Corp.* (Oil, Gas & Consumable Fuels)	1,537		7,916
Urban Edge Properties (Retail REITs)	480		7,325
Urban One, Inc.* (Media)	48		241
Urban One, Inc.* (Media)	38		191
Urban Outfitters, Inc.* (Specialty Retail)	267		8,728
UroGen Pharma, Ltd.* (Biotechnology)	82		1,149
USANA Health Sciences, Inc.* (Personal Care Products)	47		2,755
USCB Financial Holdings, Inc.* (Banks)	44		462
Utah Medical Products, Inc. (Health Care Equipment & Supplies)	14		1,204
Utz Brands, Inc. (Food Products)	301		4,042
V2X, Inc.* (Aerospace & Defense)	48 450		2,480
VAALCO Energy, Inc. (Oil, Gas & Consumable Fuels) Valaris, Ltd.* (Energy Equipment & Services)	430 256		1,976 19,195
Valaris, Etd. * (Energy Equipment & Services) Valhi, Inc. (Chemicals)	10		19,193
Valley National Bancorp (Banks)	1,804		15,443
Value Line, Inc. (Capital Markets)	1,004		175
Vanda Pharmaceuticals, Inc.* (Biotechnology)	236		1,020
Varex Imaging Corp.* (Health Care Equipment & Supplies)	162		3,044
Varonis Systems, Inc.* (Software)	454		13,865
Vaxcyte, Inc.* (Biotechnology)	392		19,984
Vaxxinity, Inc.* - Class A (Biotechnology)	178		244
Vector Group, Ltd. (Tobacco)	607		6,459
Veeco Instruments, Inc.* (Semiconductors & Semiconductor Equipment)	212		5,959
Velo3D, Inc.* <sup>(a)</sup> (Machinery)	372		580
Velocity Financial, Inc.* (Financial Services)	37		418
Ventyx Biosciences, Inc.* (Pharmaceuticals)	195		6,772
Vera Bradley, Inc.* (Textiles, Apparel & Luxury Goods)	110		727
Vera Therapeutics, Inc.* (Biotechnology)	141		1,933
Veracyte, Inc.* (Biotechnology)	304		6,788
Veradigm, Inc.* (Health Care Technology)	451		5,926
Verde Clean Fuels, Inc.* (Oil, Gas & Consumable Fuels)	18		68
Vericel Corp.* (Biotechnology)	199		6,670
Verint Systems, Inc.* (Software)	261		6,000
Veris Residential, Inc. (Residential REITs)	331		5,461
Veritex Holdings, Inc. (Banks)	219		3,931
Veritiv Corp. (Trading Companies & Distributors)	55		9,290
Veritone, Inc.* (Software)	109		281

Verra Mobility Corp.* (Professional Services)	583	10,902
Verrica Pharmaceuticals, Inc.* (Pharmaceuticals)	87	338
Vertex Energy, Inc.* (Oil, Gas & Consumable Fuels)	273	1,215
Verve Therapeutics, Inc.* (Biotechnology)	212	2,811
Viad Corp.* (Commercial Services & Supplies)	85	2,227
Viant Technology, Inc.* - Class A (Software)	60	336
Viavi Solutions, Inc.* (Communications Equipment)	924	8,445
Vicarious Surgical, Inc.* (Health Care Equipment & Supplies)	293	173
Vicor Corp.* (Electrical Equipment)	93	5,477
Victory Capital Holdings, Inc Class A (Capital Markets)	114	3,801
Viemed Healthcare, Inc.* (Health Care Providers & Services)	143	962
Vigil Neuroscience, Inc.* (Biotechnology)	67	361
Viking Therapeutics, Inc.* (Biotechnology)	401	4,439
Village Super Market, Inc Class A (Consumer Staples Distribution & Retail)	37	838
Vimeo, Inc.* (Interactive Media & Services)	636	2,251
Vir Biotechnology, Inc.* (Biotechnology)	350	3,280
Virgin Galactic Holdings, Inc.* <sup>(a)</sup> (Aerospace & Defense)	1,055	1,899
Virginia National Bankshares Corp. (Banks)	20	607
Viridian Therapeutics, Inc.* (Biotechnology)	176	2,700
Virtus Investment Partners, Inc. (Capital Markets)	29	5,858
Vishay Intertechnology, Inc. (Electronic Equipment, Instruments & Components)	539	13,324
Vishay Precision Group, Inc.* (Electronic Equipment, Instruments & Components)	52	1,746
Vista Outdoor, Inc.* (Leisure Products)	241	7,982

	Shares	Value
Visteon Corp.* (Automobile Components)	117	\$ 16,154
Vital Energy, Inc.* (Oil, Gas & Consumable Fuels)	71	3,935
Vital Farms, Inc.* (Food Products)	128	1,482
Vitesse Energy, Inc. (Oil, Gas & Consumable Fuels)	105	2,403
Vivid Seats, Inc.* - Class A (Entertainment)	102	655
Vizio Holding Corp.* - Class A (Household Durables)	317	1,715
Vor BioPharma, Inc.* (Biotechnology)	157	333
VOXX International Corp.* (Household Durables)	49	391
Voyager Therapeutics, Inc.* (Biotechnology) VSE Corp. (Commercial Services & Supplies)	133 53	1,031 2,673
Vuzix Corp.* (Household Durables)	246	893
W&T Offshore, Inc.* (Oil, Gas & Consumable Fuels)	411	1,800
Wabash National Corp. (Machinery)	198	4,182
Waldencast $PLC^{*(a)}$ - Class A (Personal Care Products)	151	1,422
Walker & Dunlop, Inc. (Financial Services)	131	9,874
Warby Parker, Inc.* - Class A (Specialty Retail)	354	4,659
Warrior Met Coal, Inc. (Metals & Mining)	216	11,033
Washington Federal, Inc. (Banks)	274	7,020
Washington Trust Bancorp, Inc. (Banks)	71	1,869
Waterstone Financial, Inc. (Financial Services)	77	843
Watts Water Technologies, Inc Class A (Machinery)	114	19,700
WaVe Life Sciences, Ltd.* (Pharmaceuticals)	247	1,420
WD-40 Co. (Household Products)	57	11,584
Weatherford International PLC* (Energy Equipment & Services)	298	26,917
Weave Communications, Inc.* (Software)	137	1,117
Weis Markets, Inc. (Consumer Staples Distribution & Retail)	69	4,347
Werner Enterprises, Inc. (Ground Transportation)	265	10,321
WesBanco, Inc. (Banks)	241	5,885
West Bancorp, Inc. (Banks)	68	1,109
Westamerica Bancorp (Banks)	108	4,671
Westrock Coffee Co.* (Food Products)	119 25	1,054 634
Weyco Group, Inc. (Distributors) Whitestone REIT (Retail REITs)	203	1,955
WideOpenWest, Inc.* (Media)	203	1,622
Willdan Group, Inc.* (Professional Services)	51	1,022
Willis Lease Finance Corp.* (Trading Companies & Distributors)	13	550
Winmark Corp. (Specialty Retail)	12	4,478
Winnebago Industries, Inc. (Automobile Components)	123	7,312
WisdomTree, Inc. (Capital Markets)	577	4,039
Wolverine World Wide, Inc. (Textiles, Apparel & Luxury Goods)	325	2,620
Workhorse Group, Inc.* (Automobile Components)	732	303
Workiva, Inc.* (Software)	204	20,673
World Acceptance Corp.* (Consumer Finance)	17	2,160
World Kinect Corp. (Oil, Gas & Consumable Fuels)	258	5,787
Worthington Industries, Inc. (Metals & Mining)	129	7,975
WSFS Financial Corp. (Banks)	256	9,344
WW International, Inc.* (Diversified Consumer Services)	228	2,524
X4 Pharmaceuticals, Inc.* (Biotechnology)	514	560
Xencor, Inc.* (Biotechnology)	242	4,876
Xenia Hotels & Resorts, Inc. (Hotel & Resort REITs) Xeris Biopharma Holdings, Inc.* (Pharmaceuticals)	459 556	5,407 1,034
Xerox Holdings Corp. (Technology Hardware, Storage & Peripherals)	480	7,531
XOMA Corp.* (Biotechnology)	31	437
Xometry, Inc.* - Class A (Trading Companies & Distributors)	142	2,411
XPEL, Inc.* (Automobile Components)	94	7,248
Xperi, Inc.* (Software)	178	1,755
Xponential Fitness, Inc.* - Class A (Hotels, Restaurants & Leisure)	103	1,597
Yelp, Inc.* (Interactive Media & Services)	281	11,687
Yext, Inc.* (Software)	447	2,830
Y-mAbs Therapeutics, Inc.* (Biotechnology)	154	839
Zentalis Pharmaceuticals, Inc.* (Biotechnology)	243	4,875

575	4,801
104	231
142	684
197	12,547
108	1,016
286	3,429
67	1,193
542	4,466
50	330
618	17,316
223	1,414
82	656
	9,372,700
	, ,
243	_
	_
	104 142 197 108 286 67 542 50 618 223 82

### Trust (0.0%)

	Interest		
	Units	Valu	ue
Ferroglobe Representation and Warranty Insurance* <sup>+</sup> (Metals & Mining)	510	\$	_
TOTAL TRUST			
(Cost \$—)			_

Repurchase Agreements<sup>(c)(d)</sup> (20.8%)

	Principal Amount		Value
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total		_	
to be received \$2,566,267	\$ 2,563,000	\$	2,563,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$2,563,000)			2,563,000

## Collateral for Securities Loaned<sup>(e)</sup> (1.6%)

	Shares	Value
Invesco Government & Agency Portfolio - Institutional Shares, 5.26% <sup>(f)</sup>	200,419	\$ 200,419
TOTAL COLLATERAL FOR SECURITIES LOANED		
(Cost \$200,419)		200,419
TOTAL INVESTMENT SECURITIES		
(Cost \$10,258,141) - 98.6%		12,136,119
Net other assets (liabilities) - 1.4%		172,788
NET ASSETS - 100.0%		\$ 12,308,907

\* Non-income producing security.

CVR Contingent Value Rights

REIT Real Estate Investment Trust

<sup>+</sup> These securities were fair valued based on procedures approved by the Board of Trustees. As of September 30, 2023, these securities represented 0.000% of the net assets of the Fund.

<sup>(</sup>a) All or part of this security was on loan as of September 30, 2023. The total value of securities on loan as of September 30, 2023 was \$194,930.

<sup>(</sup>b) On August 11, 2023, Novartis AG completed its acquisition of Chinook Therapeutics, Inc. As part of the acquisition, shareholders of Chinook Therapeutics, Inc. are entitled to a CVR per share of Chinook Therapeutics, Inc. held. The CVR has a potential cash payment of up to \$4 upon completion of specific regulatory approvals for Atrasentan. Atrasentan is in late-stage clinical development to treat Immunoglobulin A Nephropathy (IgAN) and in early-stage development to treat other rare kidney diseases. Of the \$4 potential cash payment, \$2 is related to regulatory approvals for IgAN and \$2 of is related to regulatory approvals for focal segmental glomerulosclerosis.

<sup>(</sup>c) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$2,095,000.

<sup>(</sup>d) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

<sup>(</sup>e) Securities were purchased with cash collateral held from securities on loan at September 30, 2023.

<sup>(</sup>f) Rate periodically changes. Rate disclosed is the daily yield on September 30, 2023.

### **Futures Contracts Purchased**

					Va	alue and
	Number				Un	realized
	of	Expiration			Арр	oreciation/
	Contracts	Date	Notio	onal Amount	(Dep	oreciation)
E-Mini Russell 2000 Index Futures Contracts	4	12/18/23	\$	359,720	\$	(19,403)

Total Return Swap Agreements — Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Not	ional Amount	Un App	alue and prealized preciation/ preciation)
iShares Russell 2000 ETF	Goldman Sachs International	10/27/23	5.38%	\$	1,433,305	\$	5,656
Russell 2000 Index	Goldman Sachs International	10/27/23	5.73%		3,718,362		10,832
				\$	5,151,667	\$	16,488
iShares Russell 2000 ETF	UBS AG	10/27/23	5.13%	\$	2,009,056	\$	7,956
Russell 2000 Index	UBS AG	10/27/23	5.33%		7,729,483		29,442
				\$	9,738,539	\$	37,398
				\$	14,890,206	\$	53,886

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

ProFund VP UltraSmall-Cap invested in the following industries as of September 30, 2023:

	•••	% of
Aerospace & Defense	Value           \$ 83,684	Net Assets
Air Freight & Logistics	\$ 65,084 23,545	0.2%
Automobile Components	154,224	1.3%
Automobiles	319	NM
Banks	794,629	6.5%
Beverages	38,575	0.3%
Biotechnology	619,399	5.0%
Broadline Retail	8,047	0.1%
Building Products	174,797	1.4%
Capital Markets	133,212	1.1%
Chemicals	179,541	1.5%
Commercial Services & Supplies	152,669	1.2%
Communications Equipment	65,404	0.5%
Construction & Engineering	152,382	1.2%
Construction Materials	28,872	0.2%
Consumer Finance	75,467	0.6%
Consumer Staples Distribution & Retail	54,004	0.4%
Containers & Packaging	28,506	0.2%
Distributors	1,743	NM
Diversified Consumer Services	109,072	0.9%
Diversified REITs	57,678	0.5%
Diversified Telecommunication Services	39,101	0.3%
Electric Utilities	69,953	0.6%
Electrical Equipment	143,662	1.2%
Electronic Equipment, Instruments & Components	260,295	2.1%
Energy Equipment & Services	282,938	2.3%
Entertainment	40,364	0.3%
Financial Services	217,273	1.8%
Food Products	113,050	0.9%
Gas Utilities	91,190 43,933	0.7%
Ground Transportation Health Care Equipment & Supplies	43,933 287,483	2.3%
Health Care Providers & Services	250,005	2.0%
Health Care REITs	58,181	0.5%
Health Care Technology	49,839	0.4%
Hotel & Resort REITs	79,611	0.6%
Hotels, Restaurants & Leisure	208,132	1.7%
Household Durables	190,177	1.5%
Household Products	30,784	0.3%
Independent Power and Renewable Electricity Producers	23,945	0.2%
Industrial Conglomerates	1,971	NM
Industrial REITs	42,806	0.3%
Insurance	174,929	1.4%
Interactive Media & Services	66,124	0.6%
IT Services	43,030	0.3%
Leisure Products	40,795	0.3%
Life Sciences Tools & Services	31,050	0.3%
Machinery	346,923	2.9%
Marine Transportation	26,331	0.2%
Media	62,421	0.5%
Metals & Mining	168,123	1.4%
Mortgage REITs	116,376	0.9%
Multi-Utilities	39,185	0.3%
Office REITs	68,403	0.6%
Oil, Gas & Consumable Fuels	523,667	4.3%
Paper & Forest Products	9,586	0.1%
Passenger Airlines	39,302	0.3%
Personal Care Products	87,141	0.7%
Pharmaceuticals	157,740	1.3%
Professional Services	230,144	1.9%

Real Estate Management & Development	69,127	0.6%
Residential REITs	39,161	0.3%
Retail REITs	112,434	0.9%
Semiconductors & Semiconductor Equipment	290,819	2.4%
Software	505,591	4.1%
Specialized REITs	41,297	0.3%
Specialty Retail	236,596	2.0%
Technology Hardware, Storage & Peripherals	80,336	0.7%
Textiles, Apparel & Luxury Goods	42,893	0.3%
Tobacco	12,990	0.1%
Trading Companies & Distributors	189,748	1.5%
Water Utilities	43,870	0.4%
Wireless Telecommunication Services	16,106	0.1%
Other**	2,936,207	23.8%
Total	\$ 12,308,907	100.0 <sup>%</sup>

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

NM Not meaningful, amount is less than 0.05%.

REIT Real Estate Investment Trust

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#### Schedule of Portfolio Investments (unaudited)

#### U.S. Treasury Obligation (51.5%)

		icipal iount	Value
U.S. Treasury Bonds, 4.125%, 8/15/53	\$	3,640,000	\$ 3,306,428
TOTAL U.S. TREASURY OBLIGATION			
(Cost \$3,529,892)			 3,306,428
Repurchase Agreements <sup>(a)(b)</sup> (55.0%)			
Repurchase Agreements with various counterparties, rates 5.07%-5.20%, dated 9/29/2023, due 10/2/23-10/10/23, total			
to be received \$3,533,509	-	3,529,000	 3,529,000
TOTAL REPURCHASE AGREEMENTS			
(Cost \$3,529,000)			 3,529,000
TOTAL INVESTMENT SECURITIES			 
(Cost \$7,058,892) - 106.5%			6,835,428
Net other assets (liabilities) - (6.5)%			(416,754)
NET ASSETS - 100.0%			\$ 6,418,674

(a) A portion of these securities were held in a segregated account for the benefit of swap counterparties in the event of default. At September 30, 2023, the aggregate amount held in a segregated account was \$290,000.

(b) The ProFund VP invests in Repurchase Agreements jointly with other funds in the Trust. See "Repurchase Agreements" in the Appendix to view the details of each individual agreement and counterparty as well as a description of the securities subject to repurchase.

#### Total Return Swap Agreements - Long

Underlying Instrument	Counterparty	Termination Date <sup>(1)</sup>	Rate Paid (Received) <sup>(2)</sup>	Notional Amount	Un App	lue and realized reciation/ reciation)
30-Year U.S. Treasury Bond, 4.125% due on 8/15/53		10/16/23	5.50%		<u>(Dep</u>	(48,339)
30-Year U.S. Treasury Bond, 4.125% due on 8/15/53		10/16/23	5.56%	3,887,778	*	(205,802)
				\$ 4,641,716	\$	(254,141)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

#### Schedule of Portfolio Investments (unaudited)

#### Common Stocks (99.7%)

	Shares	Value
Alliant Energy Corp. (Electric Utilities)	7,339	\$ 355,575
Ameren Corp. (Multi-Utilities)	7,630	570,953
American Electric Power Co., Inc. (Electric Utilities)	14,959	1,125,216
American Water Works Co., Inc. (Water Utilities)	5,653	700,011
Atmos Energy Corp. (Gas Utilities)	4,311	456,664
CenterPoint Energy, Inc. (Multi-Utilities)	18,326	492,053
CMS Energy Corp. (Multi-Utilities)	8,470	449,842
Consolidated Edison, Inc. (Multi-Utilities)	10,017	856,754
Constellation Energy Corp. (Electric Utilities)	9,338	1,018,589
Dominion Energy, Inc. (Multi-Utilities)	24,296	1,085,302
DTE Energy Co. (Multi-Utilities)	5,987	594,389
Duke Energy Corp. (Electric Utilities)	22,377	1,974,994
Edison International (Electric Utilities)	11,130	704,418
Entergy Corp. (Electric Utilities)	6,140	567,950
Evergy, Inc. (Electric Utilities)	6,669	338,118
Eversource Energy (Electric Utilities)	10,137	589,467
Exelon Corp. (Electric Utilities)	28,900	1,092,131
FirstEnergy Corp. (Electric Utilities)	14,983	512,119
NextEra Energy, Inc. (Electric Utilities)	58,769	3,366,876
NiSource, Inc. (Multi-Utilities)	11,998	296,111
NRG Energy, Inc. (Electric Utilities)	6,652	256,235
PG&E Corp.* (Electric Utilities)	60,718	979,381
Pinnacle West Capital Corp. (Electric Utilities)	3,290	242,407
PPL Corp. (Electric Utilities)	21,400	504,184
Public Service Enterprise Group, Inc. (Multi-Utilities)	14,493	824,797
Sempra (Multi-Utilities)	18,273	1,243,111
The AES Corp. (Independent Power and Renewable Electricity Producers)	19,441	295,503
The Southern Co. (Electric Utilities)	31,666	2,049,424
WEC Energy Group, Inc. (Multi-Utilities)	9,161	737,919
Xcel Energy, Inc. (Electric Utilities)	16,014	 916,321
TOTAL COMMON STOCKS		
(Cost \$12,953,200)		 25,196,814
TOTAL INVESTMENT SECURITIES		
(Cost \$12,953,200) - 99.7%		25,196,814
Net other assets (liabilities) - 0.3%		81,598
NET ASSETS - 100.0%		\$ 25,278,412

\* Non-income producing security.

#### Total Return Swap Agreements — Long

						Va	lue and
						Un	realized
		Termination	Rate Paid			App	reciation/
Underlying Instrument	Counterparty	Date <sup>(1)</sup>	(Received) <sup>(2)</sup>	Notional	Amount	(Dep	reciation)
S&P Utilities Select Sector Index	Goldman Sachs International	10/23/23	5.93%	\$	81,727	\$	(21,454)

(1) Agreements may be terminated at will by either party without penalty. Payment is due at termination/maturity.

(2) Reflects the floating financing rate, as of September 30, 2023, on the notional amount of the swap agreement paid to the counterparty or received from the counterparty, excluding any commissions. This amount is included as part of the unrealized appreciation/(depreciation).

## :: ProFund VP Utilities :: September 30, 2023

ProFund VP Utilities invested in the following industries as of September 30, 2023:

		% of
	 Value	Net Assets
Electric Utilities	\$ 16,593,405	65.6%
Gas Utilities	456,664	1.8%
Independent Power and Renewable Electricity Producers	295,503	1.2%
Multi-Utilities	7,151,231	28.3%
Water Utilities	700,011	2.8%
Other**	 81,598	0.3%
Total	\$ 25,278,412	100.0%

\*\* Includes any non-equity securities and net other assets (liabilities), which includes any receivable for capital shares issued and payable for capital shares redeemed.

#### **Repurchase Agreements**

Information concerning the counterparties, value of, collateralization and amounts due under repurchase agreement transactions may be found in the table below:

As of September 30, 2023, the ProFunds VP had undivided interest in joint repurchase agreements with the following counterparties, for the time periods and rates indicated. Amounts shown in the table below represent principal amount, cost and value for each respective repurchase agreement.

		Credit Agricole CIB, 5.20% dated 9/29/2023, due 10/10/23 <sup>(1)</sup>		HSBC Securities (USA), Inc., 5.12% dated 9/29/2023, due 10/10/23 <sup>(2)</sup>		Natwest Markets, PLC 5.19% dated 9/29/2023, due 10/10/23 <sup>(3)</sup>		RBC Capital Markets, LLC, 5.18% dated 9/29/2023, due 10/10/23 <sup>(4)</sup>		Societe Generale, 5.20% dated 9/29/2023, due 10/6/23 <sup>(5)</sup>		UMB Bank N.A., 5.07% dated 9/29/2023, due 10/2/23 <sup>(6)</sup>	
ProFund Access VP High Yield	<u>uu</u> \$	1,774,000	<u>uu</u> \$	467,000	<u>uu</u> \$	467,000	<u>uu</u> \$	467,000	<u>u</u> \$	2,568,000	<u>uu</u> \$	332,000	
ProFund VP Asia 30	Φ	7,000	Φ	2,000	Φ	2,000	Ф	2,000	φ	2,508,000	φ	3,000	
ProFund VP Bear		960,000		252,000		252,000		252,000		1,392,000		185,000	
ProFund VP Biotechnology		204,000		53,000		53,000		53,000		295,000		41,000	
ProFund VP Bull		3,467,000		910,000		910,000		910,000		5,018,000		658,000	
ProFund VP Communication Services <sup>†</sup>		53,000		14,000		14,000		14,000		77,000		12,000	
ProFund VP Consumer Discretionary <sup>†</sup>		84,000		22,000		22,000		22,000		122,000		12,000	
ProFund VP Consumer Staples <sup>†</sup>		51,000		13,000		13,000		13,000		74,000		12,000	
ProFund VP Consumer Staples ProFund VP Dow 30		85,000		21,000		21,000		21,000		123,000		25,000	
ProFund VP Emerging Markets		224,000		58,000		58,000		58,000		324,000		49,000	
ProFund VP Energy <sup>†</sup>				83,000									
ProFund VP Energy ProFund VP Financials		318,000 95,000		25,000		83,000 25,000		83,000 25,000		461,000 137,000		63,000 19,000	
ProFund VP Falling U.S. Dollar		187,000		49,000		49,000		49,000		271,000		41,000	
ProFund VP Health Care		33,000		49,000		49,000 8,000		49,000		49,000		10,000	
ProFund VP Industrials		74,000		19,000		19,000		19,000		107,000		17,000	
ProFund VP International		2,874,000		755,000		755,000		755,000		4,159,000		544,000	
ProFund VP Internet		80,000		21,000		21,000		21,000		116,000		17,000	
ProFund VP Japan		3,167,000		833,000		833,000		833,000		4,585,000		593,000	
ProFund VP Large-Cap Growth		14,000		3,000		3,000		3,000		21,000		7,000	
ProFund VP Large-Cap Value		7,000		1,000		1,000		1,000		10,000		6,000	
ProFund VP Materials <sup>†</sup>		79,000		20,000		20,000		20,000		114,000		18,000	
ProFund VP Mid-Cap		2,856,000		751,000		751,000		751,000		4,135,000		538,000	
ProFund VP Mid-Cap Value		16,000		4,000		4,000		4,000		23,000		5,000	
ProFund VP Nasdaq-100		7,896,000		2,077,000		2,077,000		2,077,000		11,428,000		1,477,000	
ProFund VP Pharmaceuticals		67,000		17,000		17,000		17,000		97,000		15,000	
ProFund VP Precious Metals		6,355,000		1,671,000		1,671,000		1,671,000		9,199,000		1,192,000	
ProFund VP Real Estate		11,000		2,000		2,000		2,000		16,000		5,000	
ProFund VP Rising Rates Opportunity		3,416,000		898,000		898,000		898,000		4,944,000		641,000	
ProFund VP Semiconductor		133,000		35,000		35,000		35,000		193,000		27,000	
ProFund VP Short Dow 30		1,000				—		—		2,000		4,000	
ProFund VP Short Emerging Markets		228,000		58,000		58,000		58,000		329,000		51,000	
ProFund VP Short International		208,000		53,000		53,000		53,000		303,000		48,000	
ProFund VP Short Mid-Cap		60,000		15,000		15,000		15,000		87,000		15,000	
ProFund VP Short Nasdaq-100		1,726,000		453,000		453,000		453,000		2,500,000		330,000	
ProFund VP Short Small-Cap		1,089,000		285,000		285,000		285,000		1,576,000		211,000	
ProFund VP Small-Cap		537,000		140,000		140,000		140,000		778,000		106,000	
ProFund VP Small-Cap Growth		12,000		3,000		3,000		3,000		17,000		4,000	
ProFund VP Technology		125,000		32,000		32,000		32,000		180,000		27,000	
ProFund VP UltraBull		747,000		196,000		196,000		196,000		1,083,000		147,000	
ProFund VP UltraMid-Cap		451,000		118,000		118,000		118,000		654,000		92,000	
ProFund VP UltraNasdaq-100 ProFund VP UltraShort Dow 20		7,511,000		1,975,000		1,975,000		1,975,000		10,871,000		1,409,000	
ProFund VP UltraShort Dow 30 ProFund VP UltraShort Nasdaq-100		1,000 458,000		120,000		120,000		120,000		1,000 664,000		2,000 93,000	
ProFund VP UltraSmall-Cap		438,000		120,000		120,000		120,000		1,082,000		149,000	
ProFund VP U.S. Government Plus		1,030,000		271,000		271,000		271,000		1,082,000		195,000	
	\$	49,518,000	\$	12,998,000	\$	12,998,000	\$	12,998,000	\$	71,687,000	\$	9,452,000	
	ψ	+7,510,000	φ	12,770,000	φ	12,770,000	Ψ	12,770,000	φ	, 1,007,000	ψ	2,752,000	

Each repurchase agreement was fully collateralized by U.S. government securities as of September 30, 2023 as follows:

- (1) U.S. Treasury Inflation-Protected Securities (TIPS), 0.25%, due 2/15/50, total value \$50,539,816.
- (2) U.S. Treasury Bonds, 3.00%, due 2/15/49, total value \$13,261,379.
- (3) U.S. Treasury Notes, 2.875%, due 4/30/2029, total value of \$13,261,769.
- (4) U.S. Treasury Notes, 2.875%, due 5/15/2028, total value \$13,262,069.
- (5) U.S. Treasury Notes, 0.875% to 2.75%, due 5/31/2029 to 11/15/2030, which had an aggregate value of \$73,125,727.
- (6) U.S. Treasury Notes, 0.25%, due 3/15/24, total value \$9,645,247.

### 2 : : APPENDIX : : September 30, 2023 (unaudited)

<sup>†</sup>On March 17, 2023, following the close of the market, changes were made to the underlying benchmark indices of certain Sector ProFunds VP resulting in corresponding name changes for certain ProFunds VP. For each ProFund VP that changed name, the current name of the ProFund VP is presented in this table; both the ProFund VP's current name and the name by which the ProFund VP was formerly known are presented on the respective ProFund VP's Schedule of Portfolio Investments.