

LANTERN PHARMA INC.

Reported by **BIOS FUND II QP, LP**

FORM 144

(Report of proposed sale of securities)

Filed 04/26/24

Address 1920 MCKINNEY AVENUE

7TH FLOOR

DALLAS, TX, 75201

Telephone 972-277-1136

CIK 0001763950

Symbol LTRN

Fiscal Year 12/31



Form 144 Filer Information

Form 144

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Issuer Information

Name of Issuer Lantern Pharma Inc.

SEC File Number 001-39318

Address of Issuer 1920 MCKINNEY AVENUE, 7TH FLOOR

DALLAS TEXAS 75201

Phone 972-277-1136

Name of Person for Whose Account the

Securities are To Be Sold

Bios Fund II QP, LP

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

1. Affiliate (10% owner)

144: Securities Information

Record	Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
#1	Common Stock	Sanders Morris Harris 5950 Sherry Lane, Ste 470 Dallas TEXAS 75225	407,845	\$2,177,892.30	10,741,324	04/29/2024	NASDAQ

144: Securities To Be Sold

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Record	Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired	this a Gift	Date Donor Acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment *
#1	Common Stock	06/15/2020	Conversion of Shares in IPO	Issuer		_	723,610	06/15/2020	Conversion

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities Sold During The Past 3 Months

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

#1 Fort TEX 7610 Bios 1751 #2 Fort TEX 7610 Bios 1751	Fund II QP, LP River Run, Suite 400 Worth AS	Common Stock Common Stock	02/27/2024	34,731 51,608	\$152,816.40
#2 Fort TEX 7610 Bios 1751 #3 Fort TEX	River Run, Suite 400 Worth (AS) 17 Fund II QP, LP River Run, Suite 400	Common Stock	02/28/2024	51,608	\$250.209.90
1751 #3 Fort TEX	River Run, Suite 400				\$250,298.80
		Common Stock	02/29/2024	13,686	\$66,650.82
1751		Common Stock	02/27/2024	4,649	\$20,455.60
1751		Common Stock	02/28/2024	6,909	\$33,508.65
1751		Common Stock	02/29/2024	1,832	\$8,921.84
1751		Common Stock	02/27/2024	10,620	\$46,728.00
1751		Common Stock	02/28/2024	15,780	\$76,533.00
1751		Common Stock	02/29/2024	4,185	\$20,380.95

144: Remarks and Signature

Remarks

Date of Notice 04/26/2024

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature /s/ Daniel Schwarz

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)