## FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Print or Type Responses)												
1. Name and Address of Reporting Person * Kreis Leslie W.	2. Issuer Name and Ticker or Trading Symbol Lantern Pharma Inc. [LTRN]						ŝ	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  X Director  X 10% Owner				
(Law) (First) (Middle) (C/O LANTERN PHARMA INC., 1920 MCKINNEY AVENUE, 7TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 06/15/2020						Officer (give title below) Other (specify below)			
(Street) DALLAS, TX 75201			-						6. Individual or Joint/Group Filing(Check Applicable Line) _Form filed by One Reporting Person X, Form filed by More than One Reporting Person			
(City) (State) (Zip)		Table I - Non-Derivative Securities Acquir						red, Disposed of, or Beneficially Owned				
1. Title of Security (Instr. 3)		ion Date y/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			(Instr. 3 and 4)	6. Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	06/15/20	20		С		503,606 (1) (2)	A	<u>(2)</u>	503,606 111	I	By Bios Fund I, LP (2) (7) (8) (11)	
Common Stock	06/15/20	20		С		294,557 (1) (3)	A	(3)	294,557 <sup>(1)</sup>	I	By Bios Fund I QP, LP (3) (7) (8) (11)	
Common Stock	06/15/20	20		С		139,989 (1) (4)	A	<u>(4)</u>	204,723 (1)	I	By Bios Fund II, LP (4) (7) (8) (11)	
Common Stock	06/15/20	20		С		457,282 (1) (5)	A	<u>(5)</u>	668,738 <sup>(1)</sup>	I	By Bios Fund II QP, LP (5) (7) (8) (11)	
Common Stock	06/15/20	20		C		61,214 (1) (6)	A	<u>(6)</u>	89,522 <sup>(1)</sup>	I	By Bios Fund II NT, LP (6) (7) (8) (11)	
Reminder: Report on a separate line for each class of securities beneficially owne	d directly or i	ndirectly.										
									information contained in this form are not required to ntly valid OMB control number.	SEC	1474 (9-02)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

							rants, options, conv								
1. Title of Derivative Security (Instr. 3)						5. Number of Securities Acc Disposed of (I (Instr. 3, 4, an	quired (A) or D)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficially	Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect	(Instr. 4)
Series A Preferred Stock	<u>(2)</u>	06/15/2020		C			289,429	(2)	(2)	Common Stock	503,606 (1) (2)	(2)	0		By Bios Fund I, LP (1) (2) (7) (8) (11)
Series A Preferred Stock	<u>(3)</u>	06/15/2020		С			169,286	(3)	(3)	Common Stock	294,557 (1) (3)	(3)	0	I	By Bios Fund I QP, LP (1) (3) (7) (8) (11)
Series A Preferred Stock	<u>(4)</u>	06/15/2020		С			80,454	<u>(4)</u>	<u>(4)</u>	Common Stock	139,989 (1) (4)	<u>(4)</u>	0	I	By Bios Fund II, LP (1) (4) (7) (8) (11)
Series A Preferred Stock	<u>(5)</u>	06/15/2020		С			262,806	<u>(5)</u>	<u>(5)</u>	Common Stock	457,282 (1) (5)	<u>(5)</u>	0	I	By Bios Fund II QP, LP (1) (5) (7) (8) (11)
Series A Preferred Stock	(6)	06/15/2020		С			35,181	<u>(6)</u>	<u>(6)</u>	Common Stock	61,214 (1) (6)	<u>(6)</u>	0	I	By Bios Fund II NT, LP (1) (6) (7) (8) (11)
Stock Options	\$ 15	06/15/2020		A		9,135		<u>(9)</u>	06/14/2030	Common Stock	9,135	\$ 0	9,135	D (10)	

## **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Kreis Leslie W. C/O LANTERN PHARMA INC. 1920 MCKINNEY AVENUE, 7TH FLOOR DALLAS, TX 75201	Х	X				

Cavu Management, LP 1751 RIVER RUN, SUITE 400 FORT WORTH, TX 76107	X	
Cavu Advisors, LLC 1751 RIVER RUN, SUITE 400 FORT WORTH, TX 76107	X	
BP Directors, LP 1751 RIVER RUN, SUITE 400 FORT WORTH, TX 76107	Х	

### Signatures

/s/ Leslie W. Kreis, Jr.	06/16/2020
**Signature of Reporting Person	Date
Cavu Management, LP, By: Cavu Advisors, LLC, its general partner, By: /s/ Leslie W. Kreis, Jr, Manager	06/16/2020
**Signature of Reporting Person	Date
Cavu Advisors, LLC, By: /s/ Leslie W. Kreis, Jr, Manager	06/16/2020
**Signature of Reporting Person	Date
BP Directors, LP, By: Bios Equity Partners, LP, its general partner, By: Cavu Management, LP, its general partner, By: Cavu Advisors, LLC, its general partner, By: /s/ Leslie W. Kreis, Jr, Manager	06/16/2020
"Signature of Reporting Person	Date

### **Explanation of Responses:**

- If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) In connection with the Issuer's initial public offering ("IPO"), the Issuer effected a 1.74-for-1 stock split on its outstanding common stock, which became effective immediately prior to the closing of the Issuer's IPO ("Stock Split"). The share amounts reflect the Stock Split.
- (2) In connection with the Issuer's IPO, the 289,429 shares of the Issuer's Series A Preferred Stock held by Bios Fund I, LP ("Bios Fund I"), which had no expiration date, were automatically converted for no additional consideration into 503,606 shares of common stock immediately prior
- (3) In connection with the Issuer's IPO, the 169,286 shares of the Issuer's Series A Preferred Stock held by Bios Fund I QP, LP ("Bios Fund I QP"), which had no expiration date, were automatically converted for no additional consideration into 294,557 shares of common stock immediately
- (4) In connection with the Issuer's IPO, the 80,454 shares of the Issuer's Series A Preferred Stock held by Bios Fund II, LP ("Bios Fund II"), which had no expiration date, were automatically converted for no additional consideration into 139,989 shares of common stock immediately prior
- (5) In connection with the Issuer's IPO, the 262,806 shares of the Issuer's Series A Preferred Stock held by Bios Fund II QP, LP ("Bios Fund II QP"), which had no expiration date, were automatically converted for no additional consideration into 457,282 shares of common stock immediate
- (6) In connection with the Issuer's IPO, the 35,181 shares of the Issuer's Series A Preferred Stock held by Bios Fund II NT, LP ("Bios Fund II NT"), which had no expiration date, were automatically converted for no additional consideration into 61,214 shares of common stock immediately
- (7) Bios Equity Partners, LP ("Bios Equity II") is the general partner of the following entities: Bios Fund I, Bios Fund I QP and BP Directors, LP ("Bios Directors"). Bios Equity Partners II, LP ("Bios Equity II") is the general partner of the following entities: Bios Fund II, Bios Fund II QP at Equity I and Bios Equity II. Cavu Advisors LLC ("Cavu Advisors"), an entity that is managed and controlled by Mr. Kreis, is the general partner of Cavu Management.
- (8) Mr. Kreis, Cavu Management and Cavu Advisors each share voting and investment control with respect to the shares held by Bios Fund I, Bios Fund IQP, Bios Directors, Bios Fund II, QP and Bios Fund II NT (collectively, the "Bios Equity Entities"). Because of the relating be deemed to beneficially own the shares held directly by the Bios Equity Entities. (9) Mr. Kreis was granted options to purchase 9,135 shares of the Issuer's common stock at the exercise price equal to the price per share sold in the Issuer's IPO. The options granted will vest in equal monthly increments over a 36 month period commencing upon the closing of the Issuer's IPO. The options granted will vest in equal monthly increments over a 36 month period commencing upon the closing of the Issuer's IPO.
- tenth anniversary of the grant date.
- (10) Pursuant to a pre-exiting agreement, Mr. Kreis is deemed to hold the reported option for the benefit of Bios Directors may be deemed the indirect beneficial owner of the option, and Bios Equity I, Cavu Management, Cavu Advisors and Mr. Kreis may each be deemed the
- (11) For purposes of Section 16 of the Securities Exchange Act of 1934, as amended, each Reporting Person disclaims beneficial ownership of any such securities, except to the extent of his/its pecuniary interest therein, if any, and this report shall not be deemed an admission that such Report

#### Remarks:

This Form 4 is the first of two Forms 4 filed relating to the same event. The Form 4 has been split into two filings because there are more than 10 reporting persons in total, and the SEC's EDGAR filing system limits a single Form 4 to a

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.