

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

OMB APPROVAL								
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nours per response	e 0.5							

06/10/2020 Date

INITIAL STATEMENT OF 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 * BIOLOGICAL MIMETICS INC		Statemen	2. Date of Event Requiring Statement (Month/Day/Year)			3. Issuer Name and Ticker or Trading Symbol Lantern Pharma Inc. [LTRN]					
(Last) (First) (N 124 BYTE DRIVE	fiddle)	— 06/10/2020 —			Issuer	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)			5. If Amendment, Date Original Filed(Month/Day/Year)		
(Street) FREDERICK,, MD 21702					Director Officer (give				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
	(Zip)		Table I - Non-Derivative Securities Beneficially Owned								
1.Title of Security (Instr. 4)			I	2. Amoun	t of Securities lly Owned	3. Ownership Form: Direct (D) or Indire (I) (Instr. 5)	4. Nat (Instr.	4. Nature of Indirect Beneficial Ownership (Instr. 5)			
Common Stock]	1,044,00	00 (1)	D					
unless the fo	Assa a currently valid OMB consequence of the conse			ned (e.g., puts, calls, wa e and Amount of tities Underlying Derivatity	4. Convers	s, convertil sion 5. O Forn Deri Seco	ble securities twnership in of ivative urity: Direct	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
(1154: 4)		Month/Day/Ye	ar)	Security (Instr. 4)		Price of	Deri Secu	ivative			
		ate xercisable	Expiration Date	Title	Amount or Number of Shares		(I) (Ins	tr. 5)			
Reporting Owners											
Reporting Owner Name / Address	Relationships										
	Director	10% Owner	Officer	Other							
BIOLOGICAL MIMETICS INC 124 BYTE DRIVE FREDERICK,, MD 21702		X									
Signatures											

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).

/s/ Gregory J. Tobin, Chief Executive Officer and President, on behalf of Biological Mimetics, Inc.

**Signature of Reporting Person

(1) In connection with the Issuer's initial public offering ("IPO"), the Issuer intends to effect a 1.74-for-1 stock split on its outstanding common stock, which will become effective immediately before the closing of the Issuer's IPO ("Stock Split"). The share amounts reflect the anticipated Stock Split.

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.