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

1. Name and Address of Reporting Person * Buono Stefano			2. Issuer Name and Ticker or Trading Symbol ABEONA THERAPEUTICS INC. [ABEO]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 1330 AVENUE OF THE AMERICAS, 33RD FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 12/24/2019					-	Office	r (give title belo	ow)	Other (specify b	elow)		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person						
NEW YORK, NY 10019 (City) (State) (Zip)			Table I - Non-Derivative Securities Acou						Acquii	ired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any	if Coc (Ins	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ired f (D)	5. Amount of Securities Beneficially Owned Fo Reported Transaction(s		es 6 C C F	6. Ownership Form:	Beneficial	
				(Month/Day/Ye		ode	V	Amount	(A) or (D)	Price	(Instr. 3 a	or Inc (I)		or Indirect	Ownership (Instr. 4)
Commor	Common stock 12/24		12/24/2019			P	2	200,000	0 A	\$ 2.5	270,000]	D	
Reminder:	Report on a s	separate line fo	r each class of secu	urities beneficially	owned	F	Perso	ons who				ction of inf			1474 (9-02)
Reminder:	Report on a s	separate line fo		Derivative Secu	rities A	f c t	Perso contai he fo	ons who nined in to orm disp	this for lays a o	m are curren eficiall	not requ tly valid	ired to res	ormation spond unle trol numbe	ss	1474 (9-02)
1. Title of	·	3. Transaction Date (Month/Day/)	Table II - 1 3A. Deemed Execution D any	Derivative Secu (e.g., puts, calls,	5. Num of Deri	cquired ber vative rities hired or osed b) r. 3,	Perso contain the folial d, Disp ions, contain 6. Date and Example 1	ons who nined in to orm disp	or Ben lays ac or Ben le secur able Date	eficially rities) 7. Tit Amore Under Security	not requitly valid y Owned the and unt of erlying	OMB conf	spond unle	of 10. Ownersh Form of Derivatir Security Direct (I or Indire	11. Nature of Indirection of Indirec

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Buono Stefano	***				
1330 AVENUE OF THE AMERICAS, 33RD FLOOR NEW YORK, NY 10019	X				

Signatures

/s/ Stefano Buono	12/31/2019
**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).

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.