## FORM 4

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

OMB APPR	OVAL								
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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	e Responses)						r	,												
Name and Address of Reporting Person *  CARR EDWARD				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) 05/20/2020									X	X Officer (give title below) Other (specify below)  Chief Accounting Officer						
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)									_X_ Fo	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person						
NEW YORK, NY 10019 (City) (State) (Zip)														ired, Disposed of, or Beneficially Owned						
			2. Transaction	2A. Dee	ama		3. Tra										<b>ea</b> 6.	7. Nature		
(Instr. 3) Date			Execution Date, if		Date, if	rate, if Code (Instr.			4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: Direct (D)	of Indirect Beneficial Ownership				
									Amount	` ′		e	or Indirect (Instr. 4 (Instr. 4) (Instr. 4)				(Ilisti. 4)			
Common Stock 05/20/2020			05/20/2020			A			40,000 (1)	A	\$ 0	53,5	554			D				
Reminder: R	eport on a se	parate line for each	class of securities be	eneficially	y ov	vned dir	ectly o	r indi	irectly.											
								ir	n this		e not re	equir	ed to re	espond (		on contain form displ		2 1474 (9-02)		
			Table II -							osed of, onvertibl			ly Owne	ed						
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if	Transaction Code (Instr. 8)		of Der Securi Acqui or Dis of (D) (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Ye		rte Year)		Title and Underlying Unities tr. 3 and		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivat Securit Direct or India	Owners (Instr. 4) (D) rect		
				Code	v	(A)	(D)		te ercisab	Expir Date	ation	Titl	e	Amount or Number of Shares		(IIIsii: 1)	(msu.			
Employee Stock Option (right to buy)	\$ 3.2	05/20/2020		A		28,91	19		(2)	05/2	0/2030	)	mmon tock	28,919	\$ 0	28,919	D			
Report	ing Ov	vners																		
								Rel	ations	hips										
Reporting Owner Name / Address			ldress	Director 10% Owner		Officer		icer	<u>.                                      </u>			Other								
CARR EDWARD 1330 AVENUE OF THE AMERICAS, 33RD FLOO NEW YORK, NY 10019				OR .						f Accounting Off		ficer								
Signati	ures																			
/s/ Brenda	ın M. O'Ma	alley, as Attorne	y-in-fact	05/2	22/2	2020														
	**Signature o	of Reporting Person		1	Date															

## **Explanation of Responses:**

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The restricted stock will vest 25% on March 31, 2021, and in three equal annual installments thereafter.
- (2) The stock options will vest 25% on March 16, 2021, and in 36 equal monthly installments thereafter.

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.