FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

OMB APPROVAL

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Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10/55 1(4). Soci leartwrite 10
10b5-1(c). See Instruction 10.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1000 1(0): 000 1100						
1. Name and Address Zeiher Bernha	of Reporting Person* <u>rdt G</u>		2. Issuer Name and Ticker or Trading Symbol <u>ABEONA THERAPEUTICS INC.</u> [ABEO]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/13/2024		Officer (give title below)	Other (specify below)
6555 CARNEGIE 4TH FLOOR	E AVE,		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv X	vidual or Joint/Group Filing Form filed by One Repo Form filed by More than	orting Person
(Street) CLEVELAND,	ОН	44103				
(City)	(State)	(Zip)				
		I SDIG I - NOD-DORIN	vative Securities Acquired Disposed of or Beneficia	111/ ()\4/	non	

ivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)		4. Securities Ac Disposed Of (D)			Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
Common Stock	08/13/2024		A ⁽¹⁾		11,044(2)	Α	\$0.00	11,044	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Num Derivat Securit Acquire or Disp (D) (Ins and 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and A Securities Un Derivative Se (Instr. 3 and S	nderlying ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Upon vesting, a portion of the restricted stock may be surrendered to satisfy the reporting person's tax withholding obligation. Any deemed disposition of the withheld shares would be exempt pursuant to Rule 16b-3(e). 2. All of the restricted stock will vest on August 13, 2025.

s/ Bernhardt Zeiher

** Signature of Reporting Person

08/14/2024

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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.

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