FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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hours per response... 0.5

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 Ty | pe Response | s) | | | | | | | | | | | | | | | | | |
|---|---|------------------------------------|--|--|---|---|-----------------------|-------------|--|--|---------------------------|--|--|--|--------|--|---|-------------------------------------|--|
| 1. Name and Address of Reporting Person* CARR EDWARD | | | | | 2. Issuer Name and Ticker or Trading Symbol ABEONA THERAPEUTICS INC. [ABEO] | | | | | | | EO] | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner | | | | | |
| (Last) (First) (Middle) 1330 AVENUE OF THE AMERICAS, 33RD FLOOR | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/31/2021 | | | | | | | | X Officer (give title below) Other (specify below) Chief Accounting Officer | | | | | | |
| (Street) NEW YORK, NY 10019 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person | | | | | | | |
| | (City) (State) (Zip) | | | | | Table I - Non-Derivative Securities Acqui | | | | | | | quir | ired, Disposed of, or Beneficially Owned | | | | | |
| 1.Title of Security (Instr. 3) | | | Date (Month/Day/Year) | | tion Date, if | | | on | on 4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5) | | | (D) Beneficia Reported | | unt of Securities ially Owned Following d Transaction(s) | | Ownership of Form: | Beneficial | | |
| | | | | (Month | n/Day/Yo | ear) | Cod | e . | V | Amount | (A) or (D) | Pric | | (Instr. 3 a | and 4) | Direct (D) Owner | | Ownership (Instr. 4) | |
| Common | Common stock | | 04/01/2021 | | | | S(1) |) | | 20,445 | D | \$ 1.852 (2) | 21 | 226,291 | | D | | | |
| Common stock | | 04/05/2021 | | | | S(1 |) | | 35,000 | D | \$ 1.795 (3) | 56 | 191,29 | ,291 | | D | | | |
| Reminder: | Report on a s | separate line | for each class of secu Table II - | | | | | F c t | ers on he | sons wh tained ir form dis | o res n this splays | form a | are i | not requ lly valid | | ormation spond unle rol numbe | ss | 1474 (9-02) | |
| Security | 2. Conversion or Exercise Price of Derivative Security | 3. Transacti Date (Month/Day | Transaction 3A. Deemec Execution Donth/Day/Year) any | | (e.g., puts, calls, w | | 5. 6. I Number and | | ions 6. E and | ons, convertible securit Date Exercisable and Expiration Date Month/Day/Year) | | ecuritie 7. e A U S | es) '. Titl Amou Jnder Securi Instr. | e and int of rlying ities 3 and | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4) | Owners Form of Derivati Security Direct (or Indire | Beneficia Ownershi (Instr. 4) | |
| | | | | | Code | V | (A) |] | Dat Exe | e ercisable | Expira Date | T T | itle | or Number of Shares | | | | | |

Reporting Owners

| | Relationships | | | | | | | |
|--|---------------|--------------|--------------------------|-------|--|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | | |
| CARR EDWARD 1330 AVENUE OF THE AMERICAS, 33RD FLOOR NEW YORK, NY 10019 | | | Chief Accounting Officer | | | | | |

Signatures

| /s/ Edward Carr | 04/05/2021 |
|-----------------|------------|
| | _ |

| **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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by Edward Carr on February 23, 2021.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$1.7893 to \$1.97, inclusive. The reporting (2) person undertakes to provide to the Issuer, any security holder, or the Staff of the SEC, upon request, full information regarding the number of shares disposed at each separate price within the ranges set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$1.76 to \$1.85, inclusive. The reporting
- (3) person undertakes to provide to the Issuer, any security holder, or the Staff of the SEC, upon request, full information regarding the number of shares disposed at each separate price within the ranges set forth in this footnote.

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.