FORM 4

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

| OMB APPROVAL | | | | | |
|--------------------|-----------|--|--|--|--|
| OMB Number: | 3235-0287 | | | | |
| Estimated average | burden | | | | |
| 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

| Name and Address of Reporting Person * Swirsky Douglas J | | 2. Issuer Name and Ticker or Trading Symbol Cellectar Biosciences, Inc. [CLRB] | | | | 5 | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner | | | | | | | |
|---|---|---|--|---|--|---|---|--|--|--|--|---|---|---|
| (Last) (First) (Middle) C/O CELLECTAR BIOSCIENCES, INC., 100 CAMPUS DRIVE (Street) FLORHAM PARK, NJ 07932 | | | | 3. Date of Earliest Transaction (Month/Day/Year) 06/24/2020 | | | | - | Officer (give title below) Other (specify below) | | | | | |
| | | | • | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person tired, Disposed of, or Beneficially Owned | | | | :) |
| (City) (State) (Zip) | | | (Zip) | Table I - Non-Derivative Securities Acqu | | | | | es Acquir | | | | | |
| 1.Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year) | Executi any | Deemed cution Date, if | | 4. Securities Acc (A) or Disposed (Instr. 3, 4 and 5 | | of (D) C | . Amount of Securities Beneficially owned Following Reported ransaction(s) | | Ownership of Form: | Beneficial | |
| | | | | (Wonth | Day/ i ear) | Co | de V A | (A) or (D) | <u> </u> | (Instr. 3 and 4) | | | Direct (D) Own or Indirect (Ins (I) (Instr. 4) | Ownership Instr. 4) |
| | | | | | | | | | | | | | | |
| | | | | | | | in this display | s who respond form are not use a currently osed of, or Ben nvertible secur | required valid ON eficially (| to respond IB control r | unless the | | nea SEC I | 4/4 (9-02) |
| | 2. Conversion or Exercise Price of Derivative Security | | 3A. Deemed Execution Date, if | (e.g., pu 4. Transac Code | 5. Nur of Der Securi | nber ivative ties red (A) posed | in this display | form are not a s a currently osed of, or Ben nvertible securercisable and Date | required valid ON eficially (rities) | to respond MB control r Dwned and Amount orlying es | unless the | | Of 10. Ownersh Form of Derivativ Security: Direct (D or Indirec | 11. Natur of Indired Beneficia Ownersh (Instr. 4) |
| Derivative Security | Conversion or Exercise Price of Derivative | Date | 3A. Deemed Execution Date, if any | (e.g., pu 4. Transac Code | ts, calls, wa 5. Nun of Der Securi Or Dis of (D) (Instr. | nber ivative ties red (A) posed | in this display quired, Display 6, options, co 6. Date Exc Expiration (Month/Da | form are not as a currently osed of, or Ben nvertible securitisable and Date y/Year) | required valid ON reficially (rities) 7. Title of Unde Securities | to respond MB control r Dwned and Amount orlying es | 8. Price of Derivative Security (Instr. 5) | 9. Number Derivative Securities Beneficially Owned Following Reported | Of 10. Ownersh Form of Derivativ Security: Direct (D or Indirec | 11. Natur of Indired Beneficia Ownersh (Instr. 4) |

Reporting Owners

| | Relationships | | | | | |
|--|---------------|--------------|---------|-------|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | |
| Swirsky Douglas J C/O CELLECTAR BIOSCIENCES, INC. 100 CAMPUS DRIVE FLORHAM PARK, NJ 07932 | X | | | | | |

Signatures

| /s/ Christina Blakley, attorney-in-fact for Douglas J. Swirsky | 06/25/2020 |
|--|------------|
| -*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) This option grant shall vest over a period of three years from the grant date, with one-third vesting on the first anniversary of the grant date and the remainder vesting in 24 equal monthly installments over a 24 month period beginning on the first anniversary of the grant date.

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.