Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person' (Check all applicable) AVROBIO, Inc. [AVRO] Donenberg Phillip B. X Director 10% Owner Officer (give title Other (specify (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) below) below) (Last) 02/17/2021 C/O AVROBIO, INC. ONE KENDALL SQUARE, BLDG. 300, SUITE 201 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person (Street) Form filed by More than One Reporting CAMBRIDGE MA 02139 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5. Amount of 6. Ownership 7. Nature of Indirect Beneficial **Execution Date** Transaction Securities Form: Direct Code (Instr. (D) or Indirect (I) (Instr. 4) (Month/Day/Year) if any (Month/Day/Year) Beneficially Owned Following Ownership Reported Transaction(s) (Instr. 4) (A) or (D) ν Price Code Amount (Instr. 3 and 4) \$11.71 Common Stock 02/17/2021 2,000 A 2,000 D Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 1. Title of 3. Transaction 3A. Deemed 5. Number 7. Title and 8. Price of 9. Number of 11. Nature Conversion Date (Month/Day/Year) Transaction Expiration Date (Month/Day/Year) or Exercise Price of Derivative Derivative Security (Instr. 3) Code (Instr. 8) Securities Security (Instr. 5) Securities Form: Beneficial (Month/Day/Year) Underlying Derivative Direct (D) Securities **Beneficially** Ownership Acquired Owned or Indirect (I) (Instr. 4) (Instr. 4) (A) or Disposed of (D) Security (Instr. Security Following 3 and 4) Reported Transaction(s) (Instr. 3, 4 (Instr. 4) and 5) Amount

Date

Exercisable

Explanation of Responses:

/s/ Steven N. Avruch, Attorney-in-Fact for Phillip B. 02/18/2021 **Donenberg**

** Signature of Reporting Person Date

Number

Shares

Title

Expiration

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).

Code

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.

(A) (D)