(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject t | 'n |
|---------------------------------------|----|
| Section 16. Form 4 or Form 5 | .0 |
| obligations may continue. See | |
| Instruction 1(b). | |

(State)

(Zip)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

nt to Soction 16(a) of the Socurities Excha an Act of 1024

| | PROVAL |
|--------------------|-----------|
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| Estimated average | burden |
| hours per response | : 0.5 |

| | or Section 30(h) of the Investment Company Act of 1940 | | <u>[</u> | | |
|--|---|---|--|-----------------------|--|
| 1. Name and Address of Reporting Person* <u>PAIGE CHRISTOPHER</u> | 2. Issuer Name and Ticker or Trading Symbol <u>AVROBIO, Inc.</u> [AVRO] | | ationship of Reporting Pe < all applicable) Director | 10% Owner | |
| (Last) (First) (Mide C/O AVROBIO, INC. | e) 3. Date of Earliest Transaction (Month/Day/Year) 04/05/2019 | | Officer (give title below) | Other (specify below) | |
| 1 KENDALL SQ. BLDG 300, STE 201 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applical Line) | | | |
| (Street) | | X | Form filed by One Re | porting Person | |
| CAMBRIDGE MA 0213 | 9 | | Form filed by More th Person | an One Reporting | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | Join Donnaine | | oquint | , - | | ., 0 | Jonionality | emica | | | |
|---------------------------------|--|---|------------------------------|------------|-------------------------------------|---------------|----------------------------------|---|---|---|---|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | Disposed Of (D) (Instr. 3, 4 and 5) | | | Disposed Of (D) (Instr. 3, 4 and 5) Securities F Beneficially (I | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | Code | v | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | | (1150.4) | |
| Common Stock | 04/05/2019 | | S ⁽¹⁾ | | 6,633 | D | \$25.5931 ⁽²⁾ | 280,879 | D | | |
| Common Stock | 04/05/2019 | | S ⁽¹⁾ | | 867 | D | \$26.2097 ⁽³⁾ | 280,012 | D | | |
| Common Stock | 04/08/2019 | | S ⁽¹⁾ | | 2,400 | D | \$ 25.8422 ⁽⁴⁾ | 277,612 | D | | |
| Common Stock | 04/08/2019 | | S ⁽¹⁾ | | 100 | D | \$26.92 | 277,512 | D | | |

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

| | | | (*.3., P | , . | ·····•, | | , | •••••••• | | | , | | | | |
|---|---|--|---|------------------------------|---------|--|---|---------------------|---|-------|---|--|--------------------|--|--|
| 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. Transa Code (8) | | of Deriv Secu Acqu (A) or Dispo of (D) | Derivative (Month/Day/Year) securities AQquired A) or Disposed of (D) Instr. 3, 4 | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Ownership Form: | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.00 to \$25.975, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$26.00 to \$26.40, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.64 to \$26.43, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.

Remarks:

/s/ Arthur R. McGivern, as

Attorney-in-Fact

04/09/2019

** Signature of Reporting Person Date

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

 \ast 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.