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

# **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. \_\_n/a\_\_)\*

# AVROBIO, Inc.

| (Name of Issuer)                           |
|--|
| Common Stock, par value \$0.0001 per share |
| (Title of Class of Securities)             |
| 05455M100                                  |
| (CUSIP Number)                             |
| July 13, 2023                              |
|  |

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

<sup>\*</sup> The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

| 1                        | NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) BML Investment Partners, L.P. |       |  |  |  |  |
|--------------------------|--|-------|--|--|--|--|
|                          | CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)  |       |  |  |  |  |
| 2                        | (a) o (b) o  |       |  |  |  |  |
|                          | SEC USE ONLY   |       |  |  |  |  |
| 3                        |  |       |  |  |  |  |
|                          | CITIZENSHIP OR PLACE OF ORGANIZATION   |       |  |  |  |  |
| 4                        | Delaware   |       |  |  |  |  |
|                          |  |       | SOLE VOTING POWER                                  |  |  |  |
|                          |  | 5     |  |  |  |  |
|                          |  |       | SHARED VOTING POWER                                |  |  |  |
|                          |  | 6     | 3545396  |  |  |  |
| NUMBER OF                |  |       | SOLE DISPOSITIVE POWER                             |  |  |  |
| SHA                      |  | 7     |  |  |  |  |
| BENEFICIALLY<br>OWNED BY |  | /     |  |  |  |  |
| EACH<br>REPORTING        |  |       | SHARED DISPOSITIVE POWER                           |  |  |  |
| PERSON                   |  | 8     | 3545396  |  |  |  |
|                          | AGGRI  | EGATE | AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON |  |  |  |
| 9                        | 3545396  |       |  |  |  |  |
|                          | CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)                                  |       |  |  |  |  |
| 10                       | 0  |       |  |  |  |  |
|                          | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  |       |  |  |  |  |
| _11                      | 8.0%   |       |  |  |  |  |
|                          | TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)  |       |  |  |  |  |
| 12                       | PN   |       |  |  |  |  |

# **FOOTNOTES**

05455M100

BML Investment Partners, L.P. is a Delaware limited partnership whose sole general partner is BML Capital Management, LLC. The managing member of BML Capital Management, LLC is Braden M. Leonard. As a result, Braden M. Leonard is deemed to be the indirect owner of the shares held directly by BML Investment Partners, L.P. Despite such shared beneficial ownership, the reporting persons disclaim that they constitute a statutory group within the meaning of Rule 13d-5(b)(1) of the Exchange Act.

| No.  |   |   |                          |  |  |
|--|---|---|--------------------------|--|--|
| 1  | NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) Braden M Leonard |   |                          |  |  |
|  | CHECH   | APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) |                          |  |  |
| 2  | (a) o (b) x   |   |                          |  |  |
|  | SEC USE ONLY  |   |                          |  |  |
| 3  |   |   |                          |  |  |
| <del></del>  | CITIZENSHIP OR PLACE OF ORGANIZATION  |   |                          |  |  |
| 4  | United States   |   |                          |  |  |
|  |   |   | SOLE VOTING POWER        |  |  |
|  |   | 5   | 420000                   |  |  |
|  |   |   | SHARED VOTING POWER      |  |  |
|  |   | 6   | 3545396                  |  |  |
| NUMB   | ER OF   |   | SOLE DISPOSITIVE POWER   |  |  |
| SHA<br>BENEFI  | _   | 7   | 420000                   |  |  |
| OWNE<br>EA   | ED BY   |   | SHARED DISPOSITIVE POWER |  |  |
| REPORTING  |   | 8   |                          |  |  |
| PERSON WITH: 3545396  AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON |   |   |                          |  |  |
| 9  |   |   |                          |  |  |
|  | 3965396  CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)            |   |                          |  |  |
| 10   | CHECK IF THE AGGREGATE AMOUNT IN ROW (3) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)                     |   |                          |  |  |
| 10   | 0   |   |                          |  |  |
|  | PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)   |   |                          |  |  |
| 11   | 9.0%  |   |                          |  |  |
|  | TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)   |   |                          |  |  |
| 12   | IN  |   |                          |  |  |

# **FOOTNOTES**

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#### Item 1.

- (a) Name of Issuer AVROBIO, Inc.
- (b) Address of Issuer's Principal Executive Offices100 Technology Square, Sixth Floor, Cambridge, MA 02139

#### Item 2.

- (a) Name of Person Filing BML Investment Partners, L.P.
- (b) Address of Principal Business Office or, if none, Residence65 E Cedar, Suite 2Zionsville, IN 46077
- (c) Citizenship Delaware
- (d) Title of Class of Securities
  Common Stock, par value \$0.0001 per share
- (e) CUSIP Number 05455M100

## Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) O An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) o A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) o A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J).
- (k) o A group, in accordance with § 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii) (J), please specify the type of institution:

# Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 3,965,396
- (b) Percent of class: 9.0%
- (c) Number of shares as to which the person has:
  - (i) Sole power to vote or to direct the vote: 420,000
  - (ii) Shared power to vote or to direct the vote: 3,965,396
  - (iii) Sole power to dispose or to direct the disposition of: 420,000
  - (iv) Shared power to dispose or to direct the disposition of: 3,965,396

## Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o .

N/A

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

N/A

Item 8. Identification and Classification of Members of the Group

N/A

Item 9. Notice of Dissolution of Group

N/A

# Item Certification 10.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under §240.14a-11.

## **SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

**BML Capital Management, LLC** 

Date: July 24, 2023 By: /s/ Braden M Leonard

Name: Braden M Leonard Title: Managing Member

Date: July 24, 2023 By: /s/ Braden M Leonard Name: Braden M Leonard

**Footnotes:** BML Investment Partners, L.P. is a Delaware limited partnership whose sole general partner is BML Capital Management, LLC. The managing member of BML Capital Management, LLC is Braden M.Leonard. As a result, Braden M.Leonard is deemed to be the indirect owner of the shares held directly by BML Investment Partners, L.P. Despite such shared beneficial ownership, the reporting persons disclaim that they constitute a statutory group within the meaning of Rule 13d-5(b) (1) of the Exchange Act.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)