## SEC Form 4

# FORM 4

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

OMB APPROVAL

I

|  | Check this box if no longer subject to<br>Section 16. Form 4 or Form 5<br>obligations may continue. See<br>Instruction 1(b). |
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB Number: 3235-0       |     |  |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|--|
| Estimated average burden |     |  |  |  |  |  |  |  |
| hours per response:      | 0.5 |  |  |  |  |  |  |  |

| 1. Name and Addres           | s of Reporting Person | ,*<br>1  | 2. Issuer Name and Ticker or Trading Symbol<br><u>SYNLOGIC, INC.</u> [SYBX] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |  |                          |  |  |
|------------------------------|-----------------------|----------|---|--|--|--------------------------|--|--|
|                              | CITALL                |          |   | X  | Director   | 10% Owner                |  |  |
| (Last)<br>C/O SYNLOGIO       |                       | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>06/05/2019              |  | Officer (give title below)                       | Other (specify<br>below) |  |  |
| 301 BINNEY STREET, SUITE 402 |                       |          | 4. If Amendment, Date of Original Filed (Month/Day/Year)                    | 6. Indiv<br>Line)  | dividual or Joint/Group Filing (Check Applicable |                          |  |  |
| (Street)                     |                       |          |   | X  | Form filed by One Repor                          | ting Person              |  |  |
| CAMBRIDGE                    | MA                    | 02142    |   |  | Form filed by More than<br>Person                | One Reporting            |  |  |
| (City)                       | (State)               | (Zip)    |   |  |  |                          |  |  |

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

|                                 |  | •   |  | <u> </u> | ,   |               |       |   |                 |   |
|---------------------------------|--|---|--|----------|---|---------------|-------|---|-----------------|---|
| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | xecution Date, Transaction<br>any Code (Instr. |          | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | (D) or Indirect | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|                                 |  |   | Code   | v        | Amount  | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)  |                 | (1150.4)  |

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of     |     | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---|---|--|---|------------------------------|---|--------|-----|--|--------------------|---|--|---|--|--|--|
|   |   |  |   | Code                         | v | (A)    | (D) | Date<br>Exercisable  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Stock<br>Option<br>(right to<br>buy)                | \$7.3   | 06/05/2019                                 |   | A                            |   | 10,000 |     | (1)  | 06/05/2029         | Common<br>Stock   | 10,000                                 | \$0.00  | 10,000   | D  |  |

Explanation of Responses:

1. The option vests and becomes exercisable in full on the earlier of (A) the first anniversary of the date of grant or (B) immediately prior to the next annual meeting of the Corporation's stockholders after the date of grant, subject in each case to each non-employee director's continued service as a director of the Corporation.

#### Remarks:

/s/ William J. Bussiere, Jr.,

Attorney-in-fact

06/07/2019

Date

\*\* Signature of Reporting Person

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).

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.

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