FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO              | VAL       |
|---|------------------------|-----------|
|   | OMB Number:            | 3235-0287 |
| l | Estimated average burd | en        |
| l | 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).

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

| 1. Name and Address of Reporting Person* <u>Ling Geoffrey M.D.</u>                 |                                                                       |                                            |                                             |         |                                                          | 2. Issuer Name and Ticker or Trading Symbol  CATALYST BIOSCIENCES, INC. [ CBIO ] |                                                                                                                   |        |                                                        |      |                                        |                                           |                                                                                                     |                      |                                                                           | ionship of Reportir<br>all applicable)<br>Director                                                                                |                                                                                                 | 10% O                                     |                                                                   | wner                                                               |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|---------------------------------------------|---------|----------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------|------|----------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------|
| (Last) (First) (Middle) C/O CATALYST BIOSCIENCES, INC. 611 GATEWAY BLVD. SUITE 710 |                                                                       |                                            |                                             |         |                                                          | 3. Date of Earliest Transaction (Month/Day/Year) 02/25/2020                      |                                                                                                                   |        |                                                        |      |                                        |                                           |                                                                                                     |                      |                                                                           |                                                                                                                                   | Officer (give title below)                                                                      |                                           | Other (specify below)                                             |                                                                    |
| (Street) SOUTH SAN FRANCISCO CA 94080  (City) (State) (Zip)                        |                                                                       |                                            |                                             |         | 4. If Amendment, Date of Original Filed (Month/Day/Year) |                                                                                  |                                                                                                                   |        |                                                        |      |                                        |                                           |                                                                                                     |                      | Individ<br>ne)<br>X                                                       | vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person |                                                                                                 |                                           |                                                                   |                                                                    |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |                                                                       |                                            |                                             |         |                                                          |                                                                                  |                                                                                                                   |        |                                                        |      |                                        |                                           |                                                                                                     |                      |                                                                           |                                                                                                                                   |                                                                                                 |                                           |                                                                   |                                                                    |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Date                      |                                                                       |                                            |                                             |         |                                                          | Ex<br>r) if a                                                                    | Deemed<br>ecution Date,<br>ny<br>onth/Day/Year)                                                                   |        | Transaction Disposed Code (Instr.                      |      | es Acquired (A)<br>Of (D) (Instr. 3, 4 |                                           | (A) or<br>3, 4 and                                                                                  | d 5)   S             | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported |                                                                                                                                   | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)                               |                                           | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |                                                                    |
|                                                                                    |                                                                       |                                            |                                             |         |                                                          | Code                                                                             | v                                                                                                                 | Amount | (A)<br>(D)                                             | or   | Price                                  | - 11                                      | Transaction(s)<br>(Instr. 3 and 4)                                                                  |                      |                                                                           |                                                                                                                                   | (111501.4)                                                                                      |                                           |                                                                   |                                                                    |
| Common                                                                             | 2020                                                                  |                                            |                                             | P       |                                                          | 3,000                                                                            | 1                                                                                                                 | A      | \$6.2305                                               |      | 3,000                                  |                                           | D                                                                                                   |                      |                                                                           |                                                                                                                                   |                                                                                                 |                                           |                                                                   |                                                                    |
|                                                                                    |                                                                       | Та                                         |                                             |         |                                                          |                                                                                  |                                                                                                                   |        |                                                        |      | sed of,<br>onvertib                    |                                           |                                                                                                     |                      | y Ow                                                                      | ned                                                                                                                               |                                                                                                 |                                           |                                                                   |                                                                    |
| 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. Deem<br>Execution<br>if any<br>(Month/D | n Date, | Transaction<br>Code (Instr.<br>)                         |                                                                                  | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |        | 6. Date Exercisa<br>Expiration Date<br>(Month/Day/Year |      | e                                      | Amou<br>Secur<br>Under<br>Deriva<br>Secur | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |                      | 8. Pric<br>Deriva<br>Secur<br>(Instr.                                     | ative<br>ity                                                                                                                      | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Owner<br>Form<br>Director Inc<br>(I) (In: | ership<br>1:<br>ct (D)                                            | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|                                                                                    |                                                                       |                                            |                                             | ,       | Code V                                                   |                                                                                  | (A)                                                                                                               | (D)    | Date<br>Exercisa                                       | able | Expiration<br>Date                     | Title                                     | or                                                                                                  | ount<br>mber<br>ares |                                                                           |                                                                                                                                   |                                                                                                 |                                           |                                                                   |                                                                    |

**Explanation of Responses:** 

Remarks:

/s/ Faisal Shawwa, Attorneyin-Fact for Geoffrey Ling

02/27/2020

Date

\*\* Signature of Reporting Person

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

- $^{\star}$  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.