FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| lashington, D.C. 20549 |  |
|------------------------|--|
|------------------------|--|

| Check this box if no longer subject |
|-------------------------------------|
| to Section 16. Form 4 or Form 5     |
| obligations may continue. See       |
| Instruction 1(b).                   |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL             |       |  |  |  |  |  |  |  |  |  |
|--------------------------|-------|--|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287    |       |  |  |  |  |  |  |  |  |  |
| Estimated average burden |       |  |  |  |  |  |  |  |  |  |
| hours per response       | : 0.5 |  |  |  |  |  |  |  |  |  |

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*  BOLGER JOHN C                         |  |              |         |  | 2. Issuer Name and Ticker or Trading Symbol Fulgent Genetics, Inc. [ FLGT ] |      |                           |   |   |          |   |             |                                       | k all app<br>Direc                        | tor  | ng Per                                   | 10% O  | wner   |           |
|---|--|--------------|---------|--|---|------|---------------------------|---|---|----------|---|-------------|---------------------------------------|---|--|--|--|--|-----------|
|   |  | NETICS, INC. | Middle) |  |   |      |                           |   |   |          |   |             |                                       |   | Other (<br>below)  | specify                                  |  |  |           |
| 4978 SANTA ANITA AVE.  4. If Amendment, Date of Original Filed (Month/Day/Year) |  |              |         |  |   |      |                           | )   | 6. Individual or Joint/Group Filing (Check Applicable Line) |          |   |             |                                       |   |  |  |  |  |           |
| (Street) TEMPLI   | E CITY CA  | A 9          | 1780    |  |   |      |                           |   |   |          |   |             |                                       | X   |  | filed by On<br>filed by Mo<br>on         |  | •  |           |
| (City)  | (St  | ate) (Ž      | Zip)    |  |   |      |                           |   |   |          |   |             |                                       |   |  |  |  |  |           |
|   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |              |         |  |   |      |                           |   |   |          |   |             |                                       |   |  |  |  |  |           |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da                      |  |              |         |  | Execution Date,   |      |                           | 3.<br>Transaction Disposed Of (D) (Instr. 8)  4. Securities Acquired Disposed Of (D) (Instr. 5) |   |          |   |             | 5. Amo<br>Securit<br>Benefic<br>Owned | ties<br>cially<br>Following               | 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 Pr                                 | ice                                       | Transa   | ction(s)<br>3 and 4)                     |  |  | (1130. 4) |
| Common Stock 05/18/2  |  |              |         |  |   | 2022 |                           | A   |   | 2,000(1) | A   | <b>\</b> \$ | 50.00                                 |   | 4,000  |  | D  |  |           |
|   | 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)                             | Derivative Conversion Date Execution Date,<br>Security or Exercise (Month/Day/Year) if any   |              |         |  | Transaction of Code (Instr. 8) Sect Acquire (A) of Disp of (E               |      | r<br>osed<br>)<br>r. 3, 4 | Expiration Day (Month/Day/Y   |   | te       | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (In<br>3 and 4) |             | De<br>Se<br>(In                       | Price of<br>rivative<br>curity<br>str. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | ly O O O O O O O O O O O O O O O O O O O | 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>Exercis   | able     | Expiration<br>Date  | Title       | Amou<br>or<br>Numb<br>of<br>Shares    | er  |  |  |  |  |           |

## **Explanation of Responses:**

1. Restricted stock units. The shares subject to the restricted stock units vest over a period of four years, with 1/4th of such shares vesting 12 months after May 18, 2022, and 1/16th of such shares vesting at the end of every three-month period thereafter over the remaining 36 months, subject to continued service for Issuer on each vesting date.

## Remarks:

/s/ Paul Kim as Attorney-in-

Fact

\*\* Signature of Reporting Person Date

05/20/2022

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.