

| OMB APPROVAL | |
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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

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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|---|--|--|
| 1. Name and Address of Reporting Person* <u>Kim Paul</u> (Last) (First) (Middle) C/O FULGENT GENETICS, INC. 4399 SANTA ANITA AVENUE (Street) EL MONTE CA 91731 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>Fulgent Genetics, Inc. [FLGT]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) CFO and Treasurer |
| | 3. Date of Earliest Transaction (Month/Day/Year) 02/23/2026 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 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 | | | |
| Common Stock | 02/23/2026 | | F | | 661 ⁽¹⁾ | D | \$23.01 | 327,485 | D | |
| Common Stock | 02/24/2026 | | A | | 5,721 ⁽²⁾ | A | \$0 | 333,206 | D | |
| Common Stock | 02/24/2026 | | A | | 14,926 ⁽³⁾ | A | \$0 | 348,132 | D | |
| Common Stock | 02/24/2026 | | A | | 26,673 ⁽⁴⁾ | A | \$0 | 374,805 | D | |
| Common Stock | 02/24/2026 | | F | | 3,241 ⁽⁵⁾ | D | \$23.09 | 371,564 | D | |
| Common Stock | 02/24/2026 | | F | | 8,456 ⁽⁶⁾ | D | \$23.09 | 363,108 | D | |
| Common Stock | 02/24/2026 | | F | | 15,095 ⁽⁷⁾ | D | \$23.09 | 348,013 | D | |
| Common Stock | 02/24/2026 | | A | | 31,182 ⁽⁸⁾ | A | \$0 | 379,195 | D | |

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

| 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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 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) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|--|-----|--|-----------------|---|--|--|---|--|
| | | | | | (A) | (D) | Date Exercisable | Expiration Date | | | | | |

Explanation of Responses:

- The shares were withheld from the reporting person to satisfy the tax withholding obligations that arose upon the vesting of certain restricted stock units granted to the reporting person on February 23, 2023, which grant was originally reported on Form 4 filed with the U.S. Securities and Exchange Commission on February 27, 2023.
- Performance-based restricted stock units. The shares vested pursuant to certain performance milestones for performance-based restricted stock units granted on February 23, 2023.
- Performance-based restricted stock units. The shares vested pursuant to certain performance milestones for performance-based restricted stock units granted on February 26, 2024.
- Performance-based restricted stock units. The shares vested pursuant to certain performance milestones for performance-based restricted stock units granted on February 25, 2025.
- The shares were withheld from the reporting person to satisfy the tax withholding obligations that arose upon the vesting of the above performance-based restricted stock units granted to the reporting person on February 23, 2023.
- The shares were withheld from the reporting person to satisfy the tax withholding obligations that arose upon the vesting of the above performance-based restricted stock units granted to the reporting person on February 26, 2024.
- The shares were withheld from the reporting person to satisfy the tax withholding obligations that arose upon the vesting of the above performance-based restricted stock units granted to the reporting person on February 25, 2025.
- Restricted stock units. The shares subject to the restricted stock units vest over a period of three years, with 1/3rd of such shares vesting 12 months after March 1, 2026, and 1/12th of such shares vesting at the end of every three-month period thereafter over the remaining 24 months, subject to continued service for Issuer on each vesting date.

/s/ Paul Kim

02/25/2026

** Signature of Reporting Person

Date

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.