FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549
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Check this box if no longer subject	STATE
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b)	

MENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Gao Hanlin					2. Issuer Name and Ticker or Trading Symbol Fulgent Genetics, Inc. [FLGT]										tionship of Reporti all applicable) Director Officer (give title		10% (
(Last) (First) (Middle) C/O FULGENT GENETICS, INC. 4978 SANTA ANITA AVE, STE 205						3. Date of Earliest Transaction (Month/Day/Year) 08/17/2022									below) Chief Scientific O			below)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(Street)	(Street) TEMPLE CITY CA 91780						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	1 - 1	Non-Deriva	tive	Secui	rities	Acc	quir	ed, Di	isposed o	of, or	Benefic	cially	Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea				2A. Deemed Execution Da if any (Month/Day/)		n Date,	Date, T		action Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Secu Bend Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								c	Code	v .	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(11301. 4)		(111511. 4)	
Common Stock 08/17/2022					.2			s 370 ⁽¹⁾ D		D	\$48.89	8945 ⁽²⁾		855,280)				
	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)	Perivative Conversion Date Execution Date, if any					ransaction of ode (Instr. Derivativ		ative rities ired osed	Expiration Date (Month/Day/Year)				le and unt of irities erlying vative irity (Instr. d 4)	Der Sec (Ins	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	vnership orm: rect (D) Indirect	Beneficial Ownership t (Instr. 4)	
					Code V		(A)	(D)	Date Exercisat		Expiration Date	Title	Number of Shares							

Explanation of Responses:

- 1. The shares were sold by 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 August 1, 2019.
- 2. The shares were sold in multiple transactions at prices ranging from \$48.67 to \$49.02, inclusive. The reported price reflects the weighted-average sale price. The reporting person hereby undertakes to provide upon request to the Securities and Exchange Commission staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transactions were effected.

Remarks:

/s/ Paul Kim as Attorney-in-

Fact

08/19/2022 ** 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.