FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 205	49
----------------------	----

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL 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

Name and Address of Reporting Person* Gao Hanlin					2. Issuer Name and Ticker or Trading Symbol Fulgent Genetics, Inc. [FLGT]									(Checl	all app	o of Reportir blicable) ctor er (give title	ng Pei	rson(s) to Is 10% O Other (wner
(Last) (First) (Middle) C/O FULGENT GENETICS, INC. 4978 SANTA ANITA AVE, STE 205			3. Date of Earliest Transaction (Month/Day/Year) 08/17/2020									X	below) Chief Scientif		ntific	below)			
(Street) TEMPLE CITY CA 91780 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								· .	6. Indiv Line) X	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	I - N	Non-Deriva	tive	Secui	rities	Acc	quir	ed, Di	sposed o	of, or	Benefi	cially	Own	ed			
Date		2. Transaction Date (Month/Day/Ye	ar) E	2A. Deemed Execution Date if any (Month/Day/Yea		Date, Transaction Code (Instr.		action	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			nd 5) Sec Ben Owr		curities neficially ned Following		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					С	Code V		Amount	(A) or (D)	(A) or (D) Price		Trans	action(s) 3 and 4)	(1113)	u. -,	(1130.4)			
Common Stock 08/17/202		08/17/202	.0			S		1,308(1)	D	D \$41.1098		8 ⁽²⁾ 1,281,351			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)	Exe if ar	Deemed cution Date, ny nth/Day/Year)		action (Instr.	5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	rities ired r osed) : 3, 4	Exp (Mo	piration onth/Day	Expiratio	Am Sec Unc Der Sec 3 ar	Amoun of Numbe of Shares	Der Sec (Ins	Price of ivative urity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. The shares were sold by the reporting person to generate proceeds used to satisfy the tax withholding obligation 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 \$41.10 to \$41.11, 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-

08/19/2020

Fact

** 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.