FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Numbe	er: 3235-0287
Estimated av	verage burden
hours per res	sponse: 0.5

Instruction 1(b).			Filed pursuant to Section 16(a) of the Securities Exchange Act of 193	4	L non	irs per response:	0.5
			or Section 30(h) of the Investment Company Act of 1940				
1. Name and Addres Gao Hanlin	s of Reporting	Person [*]	2. Issuer Name and Ticker or Trading Symbol <u>Fulgent Genetics, Inc.</u> [FLGT]	(Chec	ationship of Repor k all applicable) Director Officer (give title	ting Person(s) to Issu 10% Own e Other (spe	er
(Last) C/O FULGENT 4978 SANTA A1		, ,	3. Date of Earliest Transaction (Month/Day/Year) 11/17/2020	- X	below)	entific Officer	, only
(Street) TEMPLE CITY (City)	CA (State)	91780 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	Form filed by O	oup Filing (Check App One Reporting Person Iore than One Reporti	
		Table I - Non-D	verivative Securities Acquired, Disposed of, or Bene	ficially	y Owned		

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(instr. 4)	(Instr. 4)
Common Stock	11/17/2020		S		301(1)	D	\$ 45.4488 ⁽²⁾	813,391	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)	Title of 2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) if any		Execution Date, if any	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		· · ·		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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 \$45.2512 to \$45.56, 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 <u>11/</u>

<u>11/18/2020</u>

** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See