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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

				or	Section 30(h) of the	Ínvest	ment (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]							lationship of Reportin k all applicable) Director			
(Last) C/O FULGENT 4978 SANTA AI		(Middle))		Date of Earliest Trai	nsaction	n (Mon	nth/Day/Year)		Officer (give title below)	Other below	(specify)		
(Street) TEMPLE CITY (City)	4. l	4. If Amendment, Date of Original Filed (Month/Day/Year)						idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Ta	able I - I	Non-Deriva	tive	e Securities A	cquire	ed, D	isposed o	of, or E	eneficially	Owned			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V		Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock			08/17/202	20		M		2,631	A	\$12.312	5,927	D		
Common Stock 08/17/202		20		S		3,914	D	\$40.8705(1	2,013	D				
		Table	II Dorivoti	i.v.o. 9	Convition And	auiroc	LDia	enocod of	or Po	poficially (Juned			

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. Transa Code (8)		of Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	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				
Stock Options (Right to Buy)	\$12.312	08/17/2020		M			2,631	(2)	06/21/2026	Common Stock	2,631	\$0.00	0	D	

Explanation of Responses:

- 1. The shares were sold in multiple transactions at prices ranging from \$40.72 to \$41.03, 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.
- 2. The units subject to the option vest over a period of four years, with 1/4th of such units vesting 12 months after June 22, 2016, and 1/16th of such units vesting every three months over the remaining 36 months, subject to the reporting person's continued service for the Issuer on each vesting date.

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.