FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

,	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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

1. Name and Address of Reporting Person* Fulgent Genetics, Inc.						2. Issuer Name and Ticker or Trading Symbol Fulgent Genetics, Inc. [FLGT]										tionship of Reportir all applicable) Director		ng Person(s) to Issuer 10% Owner		
	GENT GE	NETICS, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/16/2017										Officer (give title below)			Other (specify below)	
4978 SANTA ANITA AVE. (Street) TEMPLE CITY CA 91780					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)			(Zip)													Forn Pers	n filed by Mo on	re than C	ne Rep	orting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		Disposed	ities Acquired (A) d Of (D) (Instr. 3,			4 and S		Securities Beneficially		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		Transa	action(s) 3 and 4)	(
Common	Stock			05/16	5/2017				A		2,000(1)	A	\$ 0 .	00	1	0,000	Г)	
		Та	able II - I								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber res						

Explanation of Responses:

1. Represents an award of 2,000 restricted stock units ("RSUs") granted to Dr. Mulay in connection with his appointment as a director of the Issuer. Each RSU represents the contingent right to receive one share of the Issuer's common stock. The RSUs vest over a period of four years, with 1/4th of the shares subject to the RSUs vesting 12 months after May 16, 2017, and 1/16th of the remaining shares subject to the RSUs vesting at the end of every three-month period over the 36 months thereafter, subject to Dr. Mulay's continued service for the Issuer on each vesting date.

Remarks:

/s/ Paul Kim, as Attorney-in-

05/18/2017

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.