### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to	STAT
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

#### EMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL							
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l	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*     Mulay James					2. Issuer Name <b>and</b> Ticker or Trading Symbol Fulgent Genetics, Inc. [ FLGT ]								5. Relationshi (Check all app X Direct		ctor		erson(s) to Issuer 10% Owner			
	GENT G	ENETICS, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/26/2016										Office below	er (give title w)		Other (specify below)	
4978 SANTA ANITA AVENUE  (Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
TEMPLE	CITY	CA	91780											X	Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)		State)	(Zip)																	
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date,		Transaction Disposed Of (I Code (Instr. 5)			ies Acquired (A) Of (D) (Instr. 3, 4			and Secur Benef		cially I Following	Form: I (D) or I	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	Transaction(s) (Instr. 3 and 4)			(1130.4)
Common Stock 10/20				10/26	6/2016				A		8,000	(1) A \$		\$ <mark>0</mark> .	8,000		3,000	I	)	
	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 Exercis Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	Code (Instr.   Derivativ			ative rities ired osed	Expiration Date (Month/Day/Year) Am. Sec Unc Der				Fitle and lount of curities derlying rivative curity (Instr. 3 d 4)				ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	m: ect (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of							

#### **Explanation of Responses:**

1. Represents an award of 8,000 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 September 28, 2016, 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-

**Fact** 

\*\* Signature of Reporting Person

Date

10/28/2016

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.