FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

	Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMEN	TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP					
	obligations may continue. See Instruction 1(b).	Filed	pursuant to Section 16(a) of the Securities Exchange Act of 1 or Section 30(h) of the Investment Company Act of 1940	934	hours per response:	0.5		
	1. Name and Address of Reporting Person* Gao Hanlin		2. Issuer Name and Ticker or Trading Symbol <u>Fulgent Genetics, Inc.</u> [FLGT]	5. Relationship of F (Check all applicat Director	,	o Issuer % Owner		

1 I. Nume and Address of Reporting Leson			Fulgent Genetics, Inc. [FLGT]		all applicable) Director	X	10% Owner
	(First) (Middle) ENT GENETICS, INC. A ANITA AVE, STE 205		3. Date of Earliest Transaction (Month/Day/Year) 09/12/2019	Х	Officer (give title below) Chief Scientific (Other (specify below) Officer
(Street) TEMPLE CITY (City)	CA (State)	91780 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group F Form filed by One F Form filed by More Person	Reporti	ing Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					Securities	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	Transaction(s) (Instr. 3 and 4)		(instit 4)
Issuer Common Stock	09/12/2019		J ⁽¹⁾		500,000	D	\$0.00	1,267,659	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exerc Expiration Da (Month/Day/Y	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)	Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Explanation of Responses:

1. The transfer was made without the receipt of consideration to a blind trust. The reporting person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for the purpose of Section 16 or for any other purpose.

Remarks:

I

/s/ Paul Kim as Attorney-in-

09/16/2019

Date

** Signature of Reporting Person

Fact

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.