

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* <u>Xi Long USA, Inc.</u> (Last) (First) (Middle) 6 XINRUI ROAD SCIENCE CITY LUOGANG DISTRICT GUANGZHOU (Street) GUANGDONG F4 510663 PROVINCE (State) (Zip) (City)	2. Issuer Name and Ticker or Trading Symbol <u>Fulgent Genetics, Inc. [FLGT]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Issuer Common Stock	09/30/2016		J ⁽¹⁾		2,025,623	A	(1)	2,025,623	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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					
Predecessor Class D-2 Preferred Units ⁽²⁾	(3)	09/30/2016		J ⁽⁴⁾			15,394,737	(3)	(3)	Predecessor Class D Voting Common Units ⁽²⁾	(4)	0	D	

Explanation of Responses:

- The securities were received in the Reorganization (as defined below), a transaction exempt under Rule 16b-7 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), in exchange for the cancellation of 15,394,737 Class D-2 preferred units of Fulgent Therapeutics LLC (the "Predecessor" or "Fulgent LLC").
- Reflects securities of the Predecessor. Fulgent LLC is considered the predecessor of the Issuer following completion of a reorganization transaction pursuant to which the Predecessor became a wholly owned subsidiary of the Issuer (the "Reorganization"), which was completed on September 30, 2016 in connection with the Issuer's initial public offering and which is described in the Issuer's Registration Statement on Form S-1, as amended (File No. 333-213469). In the Reorganization, all of the Predecessor's Class D-2 preferred units were cancelled in exchange for shares of the Issuer's common stock at a ratio of 7.6-for-1.
- Prior to the Reorganization, the Predecessor's Class D-2 preferred units had no expiration date and were convertible into the Predecessor's Class D voting common units, on a one-for-one basis and for no additional consideration, at any time at the option of the holder and in connection with a qualified initial public offering of the Predecessor or a successor thereof.
- The securities were disposed of and cancelled in the Reorganization, a transaction exempt under Rule 16b-7 under the Exchange Act, in exchange for 2,025,623 shares of the Issuer's common stock.

Remarks:

/s/ Paul Kim as Attorney-in-Fact 10/04/2016

** 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.

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