FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

			or Section So(n) of the Investment Company Act of 1940	
1. Name and Ac Sanofi	ddress of Reporting F	Person*	2. Issuer Name and Ticker or Trading Symbol <u>Fulcrum Therapeutics, Inc.</u> [FULC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner
(Last) (First) 54 RUE LA BOETIE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/22/2019	Officer (give title Other (specify below) below)
(Street) PARIS (City)	IO (State)	75008 (Zip)	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 Form filed by More than One Reporting 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	3. 4. Securities Acquired (A) or Transaction Disposed Of (D) (Instr. 3, 4 and 5) Code (Instr.			5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial		
		(Month/Day/Year)	8) Code V		Amount (A) or (D)		Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	(l) (Instr. 4)	Ownership (Instr. 4)
Common Stock (par value \$0.001)	07/22/2019		С		464,285	A	\$0.00 ⁽¹⁾	464,285	I	Through its wholly- owned subsidiary, Aventis Inc.
Common Stock (par value \$0.001)	07/22/2019		p(2)		93,750	A	\$16 ⁽²⁾	558,035	I	Through its wholly- owned subsidiary, Aventis Inc.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(eigi, pars, varians, options, 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)		Derivative		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	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		Transaction(s) (Instr. 4)		
Series B Preferred Stock (par value \$0.001)	\$0.00 ⁽¹⁾	07/22/2019		С			3,250,000	(1)	(1)	Common Stock	464,285	\$0.00 ⁽¹⁾	0	I	Through its wholly- owned subsidiary, Aventis Inc.

Explanation of Responses:

1. On July 22, 2019, the Series B Preferred Stock converted into the Issuer's Common Stock on a seven-for-one basis automatically upon the closing of the Issuer's initial public offering without payment or further consideration. The shares have no expiration date. As a result of the Issuer's initial public offering, the reporting person is no longer a 10% owner of FULC and is therefore no longer subject to Section 16 in connection with its transactions in the equity securities of FULC.

2. The reporting person acquired additional shares in the Issuer's initial public offering.

Remarks:

<u>/s/ Alexandra Roger, Head of</u> <u>Securities Law and Capital</u>

Markets

07/23/2019

** 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.