FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* <u>Lee Michael Stewart</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol FATE THERAPEUTICS INC [ FATE ]							(Ch	eck all applic	cable) or	Persor	rson(s) to Issuer		
(Last)	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/01/2020							Officer below)	r (give title )		Other (sp	pecify		
ONE LETTERMAN DR., BLDG. D, SUITE D3-300					If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN FRANCI	ISCO CA	A	94129	4.	If Ame	ndment, I	Date (	of Original Fi	ed (Month	/Дау	//Year)	Line	e) <mark>X</mark> Form f	iled by One Filed by More	Reporti	ing Person		
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Transaction te onth/Day/Y	Execution Date,		Code (Instr.   5)				Beneficia Owned F	es Form ally (D) o Following (I) (II		Direct of Edirect (Co. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	Amou	nt	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution Date, T		ransaction of ode (Instr. 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 Transaction(s) (Instr. 4)	/ OF D (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date		Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$26.59	05/01/2020		A		16,000		(1)	05/01/20	30	Common Stock	16,000	\$0.00	16,000		D <sup>(2)(3)(4)</sup>		

## **Explanation of Responses:**

- 1. The shares subject to the stock option will vest in full upon the earlier of (i) May 1, 2021 or (ii) the date of the Issuer's 2021 Annual Meeting of Stockholders, subject to Michael Lee's continued service on the board of directors of the Issuer through each vesting date.
- 2. The stock option was granted to Mr. Lee in connection with his service as a member of the Board of Directors of the Issuer. Mr. Lee, a managing director of Redmile, was elected to the board of the Issuer as a representative of Redmile Group, LLC ("Redmile"). Pursuant to the policies of Redmile, Mr. Lee holds this stock option as a nominee on behalf, and for the sole benefit, of Redmile and has assigned all economic, pecuniary and voting rights in respect of the stock option to Redmile. Mr. Lee disclaims beneficial ownership of the stock option, and the filing of this Form 4 shall not be deemed an admission that Mr. Lee is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 3. The stock option may also be deemed beneficially owned by Jeremy Green as the principal of Redmile. Redmile and Mr. Green disclaim beneficial ownership of the stock option except to the extent of their pecuniary interest therein, and this Form 4 shall not be deemed an admission that Redmile or Mr. Green is the beneficial owner of the securities for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.
- 4. Mr. Lee was elected to the board of directors of the Issuer as a representative of Redmile. As a result, Redmile and Mr. Green are directors by deputization for purposes of Section 16 of the Securities Exchange Act of 1934, as amended.

/s/ Michael Lee

05/05/2020

\*\* 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.