FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washingt

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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on, D.C. 20549	OMB APPROVAL
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hours per response:

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 Se	ction 30(n)	oi the	investment	Compa	triy Act (01 1940							
Name and Address of Reporting Person* Wolchko J Scott					2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
VVOICIII	<u>to i scott</u>									-	-	X	Director			10% Ov	ner	
(Last)	(F	First)	(Middle)		3 Date	of Farliest	Tranca	action (Mont	th/Day/\	Voar)		X	Officer (g	give title		Other (s below)	pecify	
C/O FATE THERAPEUTICS, INC.;					3. Date of Earliest Transaction (Month/Day/Year) 07/18/2018							President and CEO						
		TOMICS COUR																
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year) 07/20/2018							6. Individual or Joint/Group Filing (Check Applicable Line)						
SAN DII	EGO C	^C A	92121									X	Form file	d by One	Repor	ting Person		
(City)	(5	State)	(Zip)										Form file	d by Mor	e than (One Report	ing Person	
		7	āble I - Non-	-Deriva	tive S	Securities	s Ac	quired, C	Dispos	sed o	f, or Be	neficially	Owned					
Date			2. Transac Date Month/Da	Execution Date,		Transaction Disposed C		ties Acquired (A) or I Of (D) (Instr. 3, 4 and 5		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	V A	mount	(A) c (D)	Price	Transaction (Instr. 3 and	tion(s)					
			Table II - D			curities Ills, warr							wned					
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)	Code (Instr.		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)		e and			8. Price of Derivative Security (Instr. 5)	derivativ Securitie Beneficia Owned Followin Reported	re Ces F ally D oug (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		ration	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Stock Option (right to buy)	\$11.03	07/18/2018		A		152,000 ⁽¹⁾		(2)	07/17	7/2028	Common Stock	152,000 ⁽¹⁾	(3)	152,00	00 ⁽¹⁾	D		

Explanation of Responses:

- 1. The number of shares reported on this amended Form 4 reflects the correct number of shares underlying the stock option granted to Mr. Wolchko on July 18, 2018.
- 2. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning on August 18, 2018 such that this option is fully exercisable on July 18, 2022.
- 3. Not applicable.

Remarks:

/s/ Cindy R. Tahl, as Attorney-

08/03/2018

in-Fact

** Signature of Reporting Person

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.