SEC Fo	orm 4
--------	-------

П

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# 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

OMB APPR	ROVAL
OMB Number:	3235-0287
Estimated average bu	rden
hours per response.	0.5

I I. Name and Address of Reporting Feison		Person <sup>*</sup>	2. Issuer Name <b>and</b> Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	<u>iniouiy P</u>		t	X	Director	10% Owner				
(Last) (First) (Middle) C/O FATE THERAPEUTICS, INC.;		( )	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2018		Officer (give title below)	Other (specify below)				
3535 GENERAL ATOMICS COURT, SUITE 200		COURT, SUITE 200								
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	vidual or Joint/Group Fili	пд (Спеск Арріїсаріе				
(Street)				X	Form filed by One Re	porting Person				
SAN DIEGO	CA	92121			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)								

#### 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. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)

 
 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)		of		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	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$9.78	05/02/2018		A		16,000		(1)	05/02/2028	Common Stock	16,000	(2)	16,000	D	

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable on the earlier of (i) May 2, 2019 or (ii) the date of the 2019 Annual Meeting of Stockholders, subject to the recipient's continued service on the Issuer's Board of Directors.

### 2. Not applicable.

**Remarks:** 

#### <u>/s/ Cindy R. Tahl, as Attorney-</u> in-Fact

05/04/2018

\*\* Signature of Reporting Person D

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.