SEC Form 4	
------------	--

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
-----------	-------------------	---------------	------------------

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden 0.5 hours per response

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 Addre		Person*		r Name and Ticker C THERAPEU			(Check	tionship of Reportin all applicable) Director Officer (give title	10% 0		
	(Last) (First) (Middle) C/O FATE THERAPEUTICS, INC.; 3535 GENERAL ATOMICS COURT #200				tion (Month/D	ay/Year)	X	below) General Coun)		
(Street) SAN DIEGO (City)	CA (State)	92121 (Zip)	4. If Am	endment, Date of C	Driginal Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Form filed by On Form filed by Mo Person	e Reporting Pers	on	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security	r (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) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	

								Code \	/ Amount	(A) ((D)	Price	Transact (Instr. 3 a	on(s)		(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)		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)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s (Instr. 4)	'		
Stock Option (right to	\$6.55	01/16/2018		A		200,160		(1)	01/15/2028	Common Stock	200,160	(2)	200,160	D		

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning on February 16, 2018 such that this option is fully exercisable on January 16, 2022. 2. Not applicable.

Remarks:

(right to buy)

/s/ Cindy R. Tahl

Stock

** Signature of Reporting Person

01/17/2018

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.