SEC For	rm 4																		
) STA	STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549												OMB APPROVAL					
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									SHIP	Estim		er: verage burde sponse:	3235-0287 n 0.5
1. Name and Address of Reporting Person [*] Valamehr Bahram					2. 1	2. Issuer Name and Ticker or Trading Symbol <u>FATE THERAPEUTICS INC</u> [FATE]									eck all appli Directo	cable)	, 10%		wner
(Last) (First) (Middle) C/O FATE THERAPEUTICS, INC. 3535 GENERAL ATOMICS COURT, SUITE				200		3. Date of Earliest Transaction (Month/Day/Year) 01/20/2021									below)		give title Other (sp below) Development Officer		
(Street) SAN DIEGO CA 92121				200	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting				on
(City)															Person				
		Tab	le I - Noi	n-Deri	ativ	e Se	curitie	s Ao	cquired,	Dis	posed o	of, o	r Ben	eficial	ly Owned	k			
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I					Execution Dat			Code (Instr.						Benefici Owned F	es ally =ollowing	Form (D) o	n: Direct r Indirect Istr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	unt (A) or (D) Pr		Price	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common stock ⁽¹⁾ 01/20					0/202	2021			Α		18,01	18,013 A		\$0.0	95,740			D	
	2	1		(e.g.,	outs,		s, warı	rants	uired, D s, option	s, c	onverti	ble	secur			0. Number		10	
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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exp Expiration (Month/Da		nd 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e Ow s For ally Dire or I g (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
									Date	Τ			(Amount or Number of					

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

01/20/2021

Stock Option (right to

buy)

3. Not applicable. **Remarks:**

\$109.01

Explanation of Responses:

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

A

6,851

2. The shares subject to this option shall vest in 48 equal monthly installments beginning on February 1, 2021 such that this option is fully exercisable on January 1, 2025.

1. Award of restricted stock units ("RSUs") that vests with respect to the 1/4th of the underlying shares on each of January 8, 2022, January 8, 2023, January 8, 2024, and January 8, 2025.

(2)

in-Fact

01/20/2031

Common Stock

6,851

/s/ Cindy R. Tahl, as Attorney-

** Signature of Reporting Person

(3)

6,851

01/22/2021

Date

D

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.