FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549	

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours nor recognoses:	0.5								

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>Valamehr Bahram</u>				2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [ FATE ]					(Che	ck all applica	able)	Person(s) to Issi 10% Ov Other (s	vner			
(Last) (First) (Middle) C/O FATE THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 02/06/2023						below)	below)  Officer	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
12278 SCRIPPS SUMMIT DRIVE					If Amendment, Date of Original Filed (Month/Day/Year)						6 In	6. Individual or Joint/Group Filing (Check Applicable				
(Street) SAN DIE			92131 (Zip)		. II AIIIG	enument, L	Jale U	i Original Fil	eu (Monunde	ay/rear)	Line	Form fil	ed by One Red by More	Reporting Persor	1	
(City)	(3		ble I - Non-D	erivati	VA S	curities	<u></u>	nuired D	isnosed (	of or Re	neficially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date			Transactio	action 2A. Deemed Execution Date,		3. Transacti Code (Ins	3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		ed (A) or etr. 3, 4 and 5	5. Amoun Securities Beneficia Owned Fo	S Form (D) o ollowing (I) (In	Form: Direct D) or Indirect I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	Amount	(A) o (D)	Price	Transaction(s) (Instr. 3 and 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)	or Exercise (Month/Day/Year) if any		Execution Date,	4. Transaction Code (Instr. 8)		Derivative Ex		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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
_				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(1)		
Stock Option (Right to Buy)	\$6.77	02/06/2023		A		450,000		(1)	02/05/2033	Common Stock	450,000	\$0.00	450,000	D		

1. The shares subject to this option shall vest in 36 equal monthly installments following January 1, 2023, such that all of the shares shall be fully vested and exercisable on January 1, 2026, subject to the Reporting Person's continued service with the Issuer as of each such vesting date.

## Remarks:

/s/ Cindy Tahl, as Attorney-in-

**Fact** 

02/07/2023

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.