FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per response:	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]									all applic Directo	able)	g Pers	son(s) to Iss 10% Ov Other (s	vner	
	E THERAI	irst) PEUTICS, INC. FOMICS COUR	(Middle)				Date of Earliest Transaction (Month/Day/Year) (15/2021								below)		below) ppment Officer		рсспу	
(Street)			92121	11 200	4.	If Ame	ndme	nt, Date	of Orig	inal Fi	led (Month/Da		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	-	(Zip)																	
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			tion	n 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amou Securiti Benefici Owned		int of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock C			03/15/2	2021)21					25,000	D	\$2.	9 ⁽¹⁾ 12		120,740		D			
Common Stock			03/15/2	2021				S ⁽¹⁾		3,957	D	\$90.8	907(2)	116	5,783		D			
Common Stock			03/15/2	2021				S ⁽¹⁾		8,416	D	\$91.9	418(3)	108	3,367		D			
Common Stock 03/15/20					2021	21			S ⁽¹⁾		8,404	D	\$92.6	2.6437 ⁽⁴⁾ 99		9,963		D		
Common Stock 03/15/202					2021	21		S ⁽¹⁾		3,205	D	\$93.7	\$93.7475(5)		96,758		D			
Common Stock 03/15/20				2021	21		S ⁽¹⁾		1,018	D	\$94.5	\$94.5944 ⁽⁶⁾		95,740		D				
		-	Table I								sposed of, , converti				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)		4. Transaction Code (Instr. 8)		5. Number				rcisable and Date	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ount 8. D. S. rity (I	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Num of Shar							
Stock Option (Right to Buy)	\$2.9	03/15/2021			M ⁽¹⁾			25,000	(7)		01/07/2026 Common Stock		ⁿ 25,0	000	\$0.00	16,156		D		

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 sales plan adopted by the Reporting Person on June 9, 2020.
- 2. Represents the weighted average sale price of the shares sold from \$90.30 to \$91.29 per share. The Reporting Person will provide, upon request by the Commission staff, the Issuer or a security holder of he Issuer, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 2 through 6.
- 3. Represents the weighted average sale price of the shares sold from \$91.30 to \$92.29 per share.
- 4. Represents the weighted average sale price of the shares sold from \$92.31 to \$93.27 per share.
- 5. Represents the weighted average sale price of the shares sold from \$93.31 to \$94.29 per share.
- $6. \ Represents the weighted average sale price of the shares sold from \$94.40 to \$94.90 per share.$
- 7. This option is fully vested.

Remarks:

/s/ Cindy Tahl, Attorney-in-**Fact**

03/16/2021

** Signature of Reporting Person 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.