FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
-------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average b	ourden								
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

Name and Address of Reporting Person* TAHL CINDY						2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]								heck all app Dire	licable)		Person(s) to Issuer 10% Owner Other (specify		
	E THERAI	irst) PEUTICS, INC. IMMIT DRIVE	(Middle)		3. Date of Earliest Transaction (I 04/01/2021						Day/Year)			A belo	X Officer (give title Officer (specific below) below) General Counsel and Secretary				
(Street) SAN DII	EGO C	A	92131		. 4. li	f Amendment, Date of Original Filed (Month/Day/Year)							ne) X Form Form	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																
		Tab	ole I - No	n-Deriv	ative	e Se	ecurit	ies Ac	quired,	Dis	posed o	f, or Be	neficia	Illy Owne	d				
Date			2. Trans Date (Month/I		ay/Year) Execution		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 5)		ties Acquii I Of (D) (In	ed (A) or str. 3, 4 an	d Secur Benef Owne	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pri		Trans	ed ection(s) 3 and 4)			(Instr. 4)	
Common Stock			04/01	1/2022				M ⁽¹⁾		19,43	19,433 A		84 2	208,584		D			
Common Stock			04/01	1/2022				M ⁽¹⁾		5,567	5,567 A \$		55 2	214,151		D			
Common Stock			04/01	1/2022	/2022		S ⁽¹⁾		25,000 D \$		\$38	.85 1	189,151		D				
			Table II -								osed of, onverti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea)	7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)		Derivativ Security	derivative Securities	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amoun or Numbe of Shares						
Stock Option (Right to Buy)	\$4.84	04/01/2022			M ⁽¹⁾			19,433	(2)	(01/05/2025	Common Stock	19,43	\$0.00	8,19	5	D		
Stock Option (Right to Buy)	\$6.55	04/01/2022			M ⁽¹⁾			5,567	(2)	(01/16/2028	Common Stock	5,567	\$0.00	79,21	10	D		

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on January 8, 2021.
- 2. This option is fully vested

Remarks:

/s/ Cindy Tahl, as Attorney-in-

<u>Fact</u>

** Signature of Reporting Person Date

04/04/2022

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.