FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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* TAHL CINDY					2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									k all applic Directo	or r (give title		on(s) to Iss 10% Ov Other (s	vner		
	E THERAI	irst) PEUTICS, INC. MMIT DRIVE	(Middle)			Date o ./03/2		iest Trans	saction (Month/Day/Year)						below)	General Counsel and Secretary				
(Street) SAN DII (City)			92131 (Zip)		_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form fi	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	ole I - No	n-Deri	vativ	e Se	curit	ies Ac	quired	, Dis	sposed o	f, or Be	nefic	ially	Owned					
Date			Date	Transaction ate lonth/Day/Year)		2A. Deemed Execution Date, ar) if any (Month/Day/Year)		Transaction D Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Pric	Reported Transacti (Instr. 3 a		tion(s)			(Instr. 4)	
Common Stock			01/03	03/2022				M ⁽¹⁾		50,000	A	\$(5.55	219	,006		D			
Common Stock			01/03	03/2022				S ⁽¹⁾		4,427	D	\$57	7.76 ⁽²⁾	214	1,579		D			
Common Stock 01/03				′2022		S ⁽¹⁾		16,900	D	\$58	3.84 ⁽³⁾	197	7,679		D					
Common Stock 01/03/2					/2022	2022		S ⁽¹⁾		27,812	D	\$59).86 ⁽⁴⁾	169	9,867		D			
Common Stock 01/03/				/2022	2022			S ⁽¹⁾		861	D	\$60	0.31 ⁽⁵⁾ 169		9,006		D			
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			3A. Deemed Execution Date, if any		4. Transactior Code (Instr 8)		5. Number of		6. Date Exerci Expiration Dat (Month/Day/Ye		sable and	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		unt 8	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Over Signature of	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber						
Stock Option (Right to	\$6.55	01/03/2022			M ⁽¹⁾ 50,000		(6)		01/16/2028	Common Stock	50,0	000	\$0.00	66,643	3	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. Represents the weighted average sale price of the shares sold ranging from \$57.26 to \$58.18 to per share. The Reporting Person will provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares sold at each price within the ranges set forth in footnotes 2 through 5.
- $3. \ Represents the weighted average sale price of the shares sold ranging from \$58.26 \ to \$59.25 \ per \ share.$
- $4. \ Represents the weighted average sale price of the shares sold ranging from \$59.30 to \$60.29 per share.$
- 5. Represents the weighted average sale price of the shares sold ranging from \$60.30 to \$60.33 per share.
- 6. This option is fully vested.

Remarks:

/s/ Cindy Tahl

01/04/2022

** 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.

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