Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response	: 0.5							

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]								Check	k all app Direc	,	ng Per	rson(s) to Is 10% Ov Other (s	wner		
l	E THERA	rst) (I PEUTICS, INC. JMMIT DRIVE	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/11/2022								X	belov			below)		
(Street) SAN DII			2131 Zip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indiv ine) X	Form	I or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,				s Acquired (A) of (D) (Instr. 3, 4		and 5) Secur Benef		ities Fi icially (I d Following (I		n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
										v	Amount	(A) or (D)	Price	Trai		action(s) 3 and 4)			(30. 4)	
Common Stock 01/11/20)22			S ⁽¹⁾		4,883	D	\$48.4	46 ⁽²⁾	156,385			D			
Common Stock 01/11/20)22		S ⁽¹⁾		536	D	\$49.1	15 ⁽³⁾	5 ⁽³⁾ 155,849			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	3. Transaction Date (Month/Day/Year)	Execution Date, Transaction of			vative crities crired r osed) r. 3, 4		ation D		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		Der Sec (Ins	Price of erivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	Code V (A) (D)		Date Exerc	isable	Expiration Date	Title	Number of Shares								

Explanation of Responses:

- 1. Required number of shares sold by the reporting person to cover tax withholding obligations in connection with the vesting of 6,250 shares of Common Stock underlying RSUs granted to the reporting person on January 8, 2020 and 4,503 shares of Common Stock underlying RSUs granted to the reporting person on January 20, 2021. These sales were made pursuant to an irrevocable election by the reporting person to satisfy tax withholding obligations through "sell to cover" transactions and do not represent discretionary trades by the reporting person.
- 2. Represents the weighted average sale price of the shares sold ranging from \$47.72 to \$48.71 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 3.
- 3. Represents the weighted average sale price of the shares sold ranging from \$48.74 to \$49.40 per share.

Remarks:

/s/ Cindy Tahl, Attorney-in-

Fact

** Signature of Reporting Person Date

01/13/2022

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.