FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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

Name and Address of Reporting Person* Dulac Edward J III						2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									(Che	eck all applic Directo Officer	or (give title		10% Owner Other (specify		
	E THERAI	irst) PEUTICS, INC. MMIT DRIVE	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/28/2021										below)	below) below) Chief Financial Officer				
(Street) SAN DIII (City)			92131 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line) Form f	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				2A. Deemed Execution Date,		3. 4. Secu Transaction Dispose Code (Instr. 5)		4. Securit	ies Acqu	ired (A	A) or	5. Amou Securitie Benefici	nt of es ally Following	Form (D) o	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Со	de V		Amount	nt (A) or (D)		Price	Transact (Instr. 3	tion(s)			(111511.4)	
Common Stock 09/28/					/2021		M	1)		17,325 A			\$35.52	2 71	71,864		D				
Common Stock 09/28/3				/2021		S	1)		19,460 D)	\$62.53	3 52	52,404		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)	3A. Deeme Execution I if any (Month/Day	Date, T	ransad Code (I		of		Expira	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ive ies cially ing ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)	(D)	Date Exerc	isable		xpiration ate	Title	or Nu of	ımber						
Stock Option (Right to Buy)	\$35.52	09/28/2021		1	M ⁽¹⁾			17,325	(:	2)	0	8/17/2030	Commo Stock	17	7,325	\$0.00	142,67	5	D		

Explanation of Responses:

- 1. This transaction was effected pursuant to a Rule 10b5-1 sales plan adopted by the Reporting Person on June 28, 2021.
- 2. The option shall vest as to 25% of the underlying shares on August 17, 2021 and thereafter on a monthly basis for 36 additional months, subject to the Reporting Person's continuous service to the Issuer as of each such vesting date.

Remarks:

/s/ Cindy Tahl, Attorney-in-

Fact

09/30/2021

Date

** Signature of Reporting Person

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.