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
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
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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* MENDLEIN JOHN						2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]								(Che	ck all app	k all applicable) Director		ng Person(s) to Issue	
	E THER	First) APEUTICS, INC				3. Date of Earliest Transaction (Month/Day/Year) 01/11/2023									Office below	r (give title		Other (s below)	specify
(Street) SAN DII		UMMIT DRIVI	92131		4. If /	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line) 【 Form	al or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson				
(City)	(State)	(Zip)	n-Deriva	ative 9	tive Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date)				ction 2A. Deemed Execution Da		d Date,	3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			A) or 5. Amo 4 and Secur Benef		unt of ies cially Following	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)		rice	Transa (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 01/11/					2023			P		88,048	3 A \$		\$5. <mark>67</mark>	246,139			D		
Common Stock 01/13/2				2023			P		36,631	A		\$5.43	28	282,770		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)	vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any			ion Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	Expiration E (Month/Day)		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		S	. Price of perivative security nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

Remarks:

/s/ Cindy Tahl, as Attorney-in-01/13/2023

Fact

** 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.