FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* MENDLEIN JOHN (Last) (First) (Middle) C/O FATE THERAPEUTICS, INC.					3. D	2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE] 3. Date of Earliest Transaction (Month/Day/Year) 01/19/2023								ck all applic Directo	able)	g Pers	on(s) to Iss 10% Ov Other (s below)	ner	
12278 SCRIPPS SUMMIT DRIVE (Street) SAN DIEGO CA 92131					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line) X	Form filed by More than One Reporting Person Ferson					
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				action	action 2A. Deemed Execution Date,		3. Transa Code (ction	4. Securities Acquired (A Disposed Of (D) (Instr. 3,		ed (A) str. 3, 4	or 5. Amour Securitie Beneficia Owned F Reported		nt of 6. Over Formally (D) of following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock 01/19				9/202	0/2023		Code	V	28,46	(D)		ice 1.37	(Instr. 3 a	311,231		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. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		1	7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisab		Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option (Right to Buy)	\$1.37	01/19/2023			М		28,461		(1)	0	02/06/2023	Common Stock	28,4	161	\$0.00	0		D	

Explanation of Responses:

1. This stock option is fully vested and exercisable.

Remarks:

/s/ Cindy Tahl, as Attorney-in-

Fact ** Signature of Reporting Person Date

01/20/2023

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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