SEC For																			
FORM 4 UNITE				D STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL		
Check Sectior obligat Instruc	ed pur	NT OF CHANGES IN BENEFICIAL OWNERSHIP d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											OMB Number: 3235-0287 Estimated average burden hours per response: 0.5						
1. Name and Address of Reporting Person [*] <u>MENDLEIN JOHN</u> (Last) (First) (Middle)					- <u>F</u> /	2. Issuer Name and Ticker or Trading Symbol <u>FATE THERAPEUTICS INC</u> [FATE] 3. Date of Earliest Transaction (Month/Day/Year) 06/09/2022									Relationship of Reporting Person(s) to Issuer heck all applicable) X Director 10% Owner Officer (give title Other (specify below) below)				ner
C/O FATE THERAPEUTICS, INC. 12278 SCRIPPS SUMMIT DRIVE (Street) SAN DIEGO CA 92131					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group F Line) X Form filed by One F Form filed by More Person										e Repo	orting Person		
(City)	(S	tate)	(Zip)		-														
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/E)					saction				3. Transa Code (ction	4. Securi	f, or Beneficiall ies Acquired (A) or Of (D) (Instr. 3, 4 and (A) or (D) Price		y Owned 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock ⁽¹⁾ 06/0					9/202	/2022			Α		8,650	8,650 A		\$0.00				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 I if any (Month/Day	Date,	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea			of Secu Underly Derivat	7. Title and Amount of Securities Jnderlying Derivative Security 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	or Nu of	umber					
Stock Option (Right to Buy)	\$23.48	06/09/2022			Α		11,893		(2)	0	06/09/2032	Commo Stock	ⁿ 1	1,893	\$0.00	11,89	93	D	

Explanation of Responses:

1. Award of restricted stock units that vest in full on the earlier of (i) June 9, 2023 or (ii) the date of the Issuer's 2023 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.

2. The shares subject to this option shall vest and become exercisable on the earlier of (i) June 9, 2023 or (ii) the date of the Issuer's 2023 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.

Remarks:

/s/ Cindy Tahl, as Attorney-in-Fact

06/13/2022

** 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.

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.