FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Vashington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number: 3235-028 Estimated average burden									
	hours per response	e: 0.5								

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* Jooss Karin					FA	2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]							(Ch	eck all appli X Directo	cable) or	Person(s) to Is	wner	
(Last)	(F	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/06/2023								Officer below)	(give title	Other (below)	specify	
C/O FATE THERAPEUTICS, INC. 12278 SCRIPPS SUMMIT DRIVE				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	,						
(Street)	EGO C.	A	92131											Form f	Form filed by One Reporting Person Form filed by More than One Reporting Person			
					Ru	Rule 10b5-1(c) Transaction Indication												
(City)	(S	tate)	(Zip)			Check this box to indicate that a transaction was made pursuant to a contract, satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.									on or written p	lan that is intend	ed to	
		Tab	le I - Non	-Deriv	ative	Sec	curities	s Ac	quired, D	ispo	osed o	of, or Be	neficial	ly Owned	t			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Dat			Code (Instr. 5)				Benefici	es Form ally (D) o Following (I) (Ir	orm: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A) o (D)	r Price	Transac (Instr. 3	tion(s)			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Da		Date,	4. Transaction Code (Instr.)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying 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)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Exp	oiration e	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$5.52	06/06/2023			A ⁽¹⁾		40,000		(2)	06/0	06/2033	Common Stock	40,000	\$0.00	40,000	D		

Explanation of Responses:

- 1. This transaction represents a grant of options pursuant to the terms of the Issuer's Amended and Restated Non-Employee Director Compensation Policy which provides for annual equity grants to the Issuer's non-employee directors on the date of the Issuer's Annual Meeting of Stockholders.
- 2. The shares subject to this option shall vest and become exercisable on the earlier of (i) June 6, 2024 or (ii) the date of the Issuer's 2024 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 00

06/07/2023

** 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.