FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington,	D.C.	20549		

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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

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Name and Address of Reporting Person*     Jooss Karin				2. Issuer Name <b>and</b> Ticker or Trading Symbol FATE THERAPEUTICS INC [ FATE ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)								
JOOSS IXAIII												)	Directo	or		10% O	vner		
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/02/2021								1	Officer below)	(give title		Other (s	specify		
FATE THERAPEUTICS, INC.																			
3535 GENERAL ATOMICS COURT, SUITE 200			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street)														7		filed by One	e Ren	orting Perso	n l
SAN DII	EGO C.	A !	92121											Form f	Form filed by More than One Reportin				
(City)	(S	tate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	Sec	curitie	s Ac	<del>-</del>	Dis	_				y Owned	t			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		Transaction Dispose Code (Instr. 5)		rities Acquired (A) or ad Of (D) (Instr. 3, 4 a			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									v	Amount	(A) or (D) Pr		Price	Transaci (Instr. 3	ction(s)			(Instr. 4)	
Common Stock <sup>(1)</sup> 06/02/				/2021		A		2,68	81 A \$		\$0.00	2,	2,681		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 Date (Month/Day/Year) Derivative Security		3A. Deeme Execution I if any (Month/Day	tion Date, T		Transaction Code (Instr.		of		6. Date Exercisab Expiration Date (Month/Day/Year)		Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		expiration pate	Title	or Nur of	ount mber ares					
Stock Option (Right to	\$68.94	06/02/2021			A		4,334		(2)	0	6/01/2031	Common	4,3	334	\$0.00	4,334		D	

## Explanation of Responses:

- 1. Award of restricted stock units that vest in full on the earlier of (i) June 2, 2022 or (ii) the date of the Issuer's 2022 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 2, 2022 or (ii) the date of the Issuer's 2022 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.

## Remarks:

/s/ Cindy R. Tahl, as Attorney-

06/04/2021

\*\* 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.