Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Nashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per responses:								

					or Se	ection 3	of the	investm	ent Co	ompany Act o	1940						
Name and Address of Reporting Person* Jooss Karin				2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]						5. Relationship of Reporting Person(s) to (Check all applicable) X Director 10%			on(s) to Is				
l	E THERA	PEUTICS, INC.	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/03/2022						Of	icer (give title ow)		Other (below)			
(Street) SAN DII	EGO CA)2131 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						ne) X Fo Fo	m filed by On	r Joint/Group Filing (Check Applicable I filed by One Reporting Person I filed by More than One Reporting on				
		Table	I - No	on-Deriva	tive S	Secur	rities Acc	quired	d, Dis	sposed of	, or Be	enefici	ially Ow	ned			
1. Title of Security (Instr. 3) 2. Transacting Date (Month/Day/				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (D		Acquired (A) of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) or (D)	Price	Tran	saction(s) r. 3 and 4)			(111041. 4)		
Common Stock 06/03/20					022			S ⁽¹⁾		1,483	D	\$22.8	2(2)	1,198		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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4	Expira	e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivative Security (Instr. 5) Security (Instr. 5) Securities Beneficial Owned Following Reported Transactic (Instr. 4)		y O Fo O (I)	0. wnership orm: irect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. Required number of shares sold by the reporting person to cover tax obligations in connection with the vesting of 2,681 shares of Common Stock underlying RSUs granted to the reporting person on June 2, 2021. This sale was made pursuant to an irrevocable election by the reporting person to satisfy tax obligations through a "sell to cover" transaction and does not represent a discretionary trade by the reporting person.

(D)

(A)

Date Exercisable

2. Represents the weighted average sale price of the shares sold from \$22.53 to \$22.99 per share. The Reporting Person will provide, upon request by the Commission staff, the Issuer or a security holder of the Issuer, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote 2

Remarks:

/s/ Cindy Tahl, as Attorney-in-

Amount Number

of Shares

Title

06/06/2022

Fact

Expiration Date

** 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).

Code

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.