FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

obligations may c Instruction 1(b).	d pursuant to Section 16(a) of the Securities Exchange Act of 1934							hours per response:			0.5				
1. Name and Address of Reporting Person* TAHL CINDY (Last) (First) (Middle) C/O FATE THERAPEUTICS, INC.; 3535 GENERAL ATOMICS COURT #200				2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE] 3. Date of Earliest Transaction (Month/Day/Year) 10/16/2020							lationship of Reporting Person(s) to Issuer ck all applicable) Director 10% Owner Officer (give title Other (specify below) below) General Counsel and Secretary				
(Street) SAN DIEGO	CA	92121		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date		2. Transaction Date (Month/Day/Ye	Execution Date,		Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5)	5. Amount of Securities Beneficially Owned Follow 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		Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common stock			10/16/2020			M ⁽¹⁾		29,199	A	\$2.73		128,717		D	
Common stock			10/16/202	20		S ⁽¹⁾		29,199	D	\$50.24	87(2)	99,518		D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															

6. Date Exercisable and

Expiration Date

01/03/2027

Expiration Date (Month/Day/Year)

Stock Option \$2.73 10/16/2020

Conversion or Exercise Price of Derivative Security

Explanation of Responses: 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 10, 2020.

3A. Deemed

Execution Date,

if any (Month/Day/Year)

2. Represents the weighted average sale price of the shares sold ranging from \$50.00 to \$50.8250 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 price.

Date

Exercisable

(3)

3. The shares subject to this option shall vest and become exercisable in 48 monthly installments beginning on February 4, 2017 such that this option is fully exercisable on January 4, 2021.

29,199

5. Number

of Derivative

Securities

Acquired (A) or Disposed

of (D) (Instr. 3, 4 and 5)

(A) (D)

Transaction

Code (Instr. 8)

Code

 $M^{(1)}$

4. Not applicable.

Remarks:

1. Title of

Security (Instr. 3)

(right to

buy)

/s/ Cindy R. Tahl

7. Title and Amount

of Securities
Underlying
Derivative Security

Amount or Number

Shares

29,199

(Instr. 3 and 4)

Title

Stock

8. Price of

Security (Instr. 5)

(4)

9. Number of

derivative Securities

Beneficially

Reported Transaction(s)

85,801

Owned Following

(Instr. 4)

10.

Ownership

Form: Direct (D)

or Indirect (I) (Instr. 4)

D

11. Nature

of Indirect Beneficial

Ownership

(Instr. 4)

10/20/2020

** 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).

3. Transaction

Date (Month/Day/Year)

** 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.