FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* TAHL CINDY						2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last)	,	First) APEUTICS, INC.;	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/08/2016										(give title	el an	Other (specification) el and Secretary		
3535 GENERAL ATOMICS COURT #200						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SAN DII	EGO (CA :	92121											X	′					
(City)	(:	State)	(Zip)																	
		Tab	le I - N	lon-Deriv	vative	Sec	urities	Acc	quired, l	Disp	posed o	f, or Be	enefic	cially	Owned	l	,			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Exe if ar	Deemed ecution Date, ny onth/Day/Year)		Transaction Dispo			rities Acquired (A) ed Of (D) (Instr. 3,			5. Amou Securitie Benefici Owned Followir	es ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								٧	Amount	(A) or (D)		ice	Reporte Transac	Reported Fransaction(s) Instr. 3 and 4)		. 4)	(54)			
Common Stock 01/08/20						016			A		6,633 ⁽¹⁾ A		\$	0.00	53,	53,509		D		
			Tab	le II - Der (e.g					uired, Di , options					y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, /Day/Year)	4. Transac Code (Ir 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/D	n Da	te	7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4		urity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amo or Num of Shar	ber						
Stock Option (right to buy)	\$2.9	01/08/2016			A		135,600		(2)		01/07/2026	Commor Stock	135,	600	(3)	135,60	00	D		

Explanation of Responses:

- 1. Represents shares issued pursuant to the Company's 2013 Stock Option and Incentive Plan as a portion of a bonus earned by the reporting person for the fiscal year ended December 31, 2015.
- 2. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning on February 8, 2016 such that this option is fully exercisable on January 8, 2020.
- 3. Not applicable.

Remarks:

/s/ Cindy R. Tahl 01/12/2016

** 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.