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

1. Name and Address of Reporting Person* ABBOT STEWART					FAT	2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									eck all appl Direct	icable) or	ng Pe	erson(s) to Is	wner	
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/15/2015									X	Officer (give title below)		Other (below)	specify	
C/O FATE THERAPEUTICS, INC.															Chief Development Officer					
3535 GENERAL ATOMICS COURT, SUITE 200					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	Street)															X Form filed by One Reporting Person				
SAN DIE	AN DIEGO CA 92121														Form filed by More than One Reporting Person					
(City)	(Si	tate) (Zip)																	
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, D)isp	osed o	of, or E	enef	ficial	ly Owne	d				
1. Title of	ction ay/Year)	Execution Date,			Code (In:	ransaction Dispose ode (Instr. and 5)					r 5. Amo Securit Benefic Owned Follow	ies cially	Fori (D) (Indi	m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
					Code	v	Amoun	ount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		(111341. 4)					
Common	2015	.015			A		40,0	40,000 A		\$ <mark>0</mark>	0 40,000			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 or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/		4. Transact Code (In 8)		n of E		Expiration I	5. Date Exercisable and Expiration Date Month/Day/Year)			and of es ing ve (Instr	∵. 3	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	or	ount nber res						
Stock Option (right to buy)	\$4.89	10/15/2015			A		70,000		(2)	10/	15/2025	Common Stock	70,	000	(3)	70,000		D		

Explanation of Responses:

- 1. Award of Restricted Stock Units that vests with respect to 1/2 of the underlying shares on October 12, 2017 and the remaining 1/2 of the underlying shares on October 12, 2019. This grant is subject to an accelerated vesting upon a change of control of the Issuer and in the event of termination of employment under certain circumstances following a change of control of the Issuer.
- 2. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning on November 12, 2015, such that this option is fully exercisable on October 12, 2019, subject to the recipient's continued service relationship with the Issuer. This option is subject to an accelerated vesting upon a change of control of the Issuer and in the event of termination of employment under certain circumstances following a change of control of the Issuer.
- 3. Not applicable.

/s/Cindy R. Tahl, as Attorneyin-Fact 10/16/2015

** 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.

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