Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNER	SHIP
--	------

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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*  Nashat Amir					2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [ FATE ]							Relationship of eck all applications of the contraction of the contrac	cable)	g Pers	son(s) to Issu 10% Ow		
	LARIS VEN	NTURE PARTN	,		Date o		Trans	action (Month/Day/Year)					Officer (give title below)		Other (s below)	pecify	
1000 WINTER STREET, SUITE 3350					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) WALTHAM MA 02451			02451									X Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)														
		Tat	le I - Non-D	erivativ	e Se	curities	s Ac	quired, Di	sposed o	of, or Be	neficial	y Owned	l				
Date				Transaction te lonth/Day/Y	Execution Date,		Code (Instr. 5)			Beneficia Owned F	es Form ally (D) of Following (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code V	Amount	(A) oi (D)	Price	Reported Transact (Instr. 3 a	on(s)			(Instr. 4)		
			Table II - De (e.ç					uired, Dis , options,				Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Date, Transac				6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amof Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy)	\$9.78	05/02/2018		A		16,000		(1)	05/02/2028	Common Stock	16,000	(2)	16,000	0	D		

## **Explanation of Responses:**

1. The shares subject to this option shall vest and become exercisable on the earlier of (i) May 2, 2019 or (ii) the date of the 2019 Annual Meeting of Stockholders, subject to the recipient's continued service on the Issuer's Board of Directors

2. Not applicable.

## Remarks:

/s/ Cindy R. Tahl, as Attorney-05/04/2018 in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.