FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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).

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*  COUGHLIN TIMOTHY  (Last) (First) (Middle)				- 3. [	2. Issuer Name and Ticker or Trading Symbol     FATE THERAPEUTICS INC [ FATE ]      3. Date of Earliest Transaction (Month/Day/Year)     06/07/2024						(Che	eck all applic	cable)	Person(s) to Iss 10% Ov Other (s below)	vner	
C/O FATE THERAPEUTICS, INC.; 12278 SCRIPPS SUMMIT DRIVE					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person			
(Street) SAN DII	EGO C	A	92131		R	ule 1	10h5-	1(c)	Transac	tion Ind	ication		Form f Persor		han One Repo	ting
(City)	(S	tate)	(Zip)			Chec	k this box	to indi		saction was m	nade pursua	nt to a contree Instruction	act, instructio n 10.	n or written pla	n that is intended	l to
		Tab	le I - Non	ı-Deri	vativ	e Sec	curities	s Ac	quired, Di	sposed o	f, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Code (Inst	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			5. Amour Securitie Beneficia Owned F	s Forn ally (D) o ollowing (I) (Ir	orm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)		Instr. 4)		
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. Deemed Execution Date, if any (Month/Day/Year	Date,	4. Transaction Code (Instr. 8)		5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	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)	\$3.68	06/07/2024			<b>A</b> <sup>(1)</sup>		40,000		(2)	06/07/2034	Common Stock	40,000	\$0.00	40,000	D	

## Explanation of Responses:

- 1. This transaction represents a grant of options pursuant to the terms of the Issuer's Amended and Restated Non-Employee Director Compensation Policy which provides for annual equity grants to the Issuer's non-employee directors on the date of the Issuer's Annual Meeting of Stockholders.
- 2. The shares subject to this option shall vest and become exercisable on the earlier of (i) June 7, 2025 or (ii) the date of the Issuer's 2025 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.

/s/ Cindy Tahl, as Attorney-in-

Fact

\*\* Signature of Reporting Person Date

06/11/2024

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.