FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasinigton,	D.C. 20043	

OMB APP	ROVAL
OMB Number:	3235-0287
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0.5

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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* <u>Agarwal Shefali</u>					2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner					
(Last) C/O FAT	st) (First) (Middle) D FATE THERAPEUTICS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 06/07/2022										Office below	er (give title		Other (: below)	specify
12278 SCRIPPS SUMMIT DRIVE				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) SAN DII	EGO C	A 9	2131											X		filed by One filed by Moi n		Ü	
(City)	(5	state) (2	Zip)																
		Table	I - No	on-Deriva	tive S	Secui	rities	Acc	quirec	d, Dis	sposed of	, or B	enefici	ally	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/			Execution Date,		·	3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr.			ed (A) or tr. 3, 4 an	d 5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code V		Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 06/07/20				022			S ⁽¹⁾		841	D	\$21.8	1.89(2)		1,840		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)	lecruative courity or Exercise (nstr. 3) Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	Instr.			6. Date Exercisable and Expiration Date Date Expiration Expiration		7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)				9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	, (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Required number of shares sold by the Reporting Person to cover tax obligations in connection with the vesting of 2,681 shares of Common Stock underlying RSUs granted to the Reporting Person on June 2, 2021. This sale was made pursuant to an irrevocable election by the Reporting Person to satisfy tax obligations through a "sell to cover" transaction and does not represent a discretionary trade by the Reporting Person.
- 2. Represents the weighted average sale price of the shares sold from \$21.61 to \$22.19 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 separate price within the ranges set forth in footnote 2.

Remarks:

/s/ Cindy Tahl, as Attorney-in-

06/08/2022

Fact

** 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.