FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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hington,	D.C.	20549		

OMB APPRO	IVAL				
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	on 30(h)	of the	Investme	nt Co	mpany Act	of 1940								
1. Name and Address of Reporting Person* HERSHBERG ROBERT					2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
											-		2	V Director	or		10% O	wner		
(Last) (First) (Middle) FATE THERAPEUTICS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 06/02/2021									Officer below)	(give title		Other (below)	specify	
				200																
3535 GE	NERAL A	TOMICS COUR	I, SUITE	200	4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)															Line) X Form filed by One Reporting Person					
SAN DII	EGO C.	A	92121											1	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date			Code (Instr. 5)				Securition Benefici Owned I	5. Amount of Securities Beneficially Owned Following			7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or F	Price	Reporte Transac (Instr. 3	tion(s)		((Instr. 4)	
Common Stock ⁽¹⁾ 06/02/				/2021		A		2,68	,681 A S		\$0.00	2,681			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. Deeme Execution if any (Month/Day	Date,	4. Transa Code (3)		ı of l		Expiratio	6. Date Exercisable Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		urity	B. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly O Fo O (1)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares						
Stock Option (Right to	\$68.94	06/02/2021			A		4,334		(2)	0	06/01/2031	Common	4,	334	\$0.00	4,334		D		

Explanation of Responses:

- 1. Award of restricted stock units that vest in full on the earlier of (i) June 2, 2022 or (ii) the date of the Issuer's 2022 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.
- 2. The shares subject to this option shall vest and become exercisable on the earlier of (i) June 2, 2022 or (ii) the date of the Issuer's 2022 Annual Meeting of Stockholders, subject to the Reporting Person's continued service on the Issuer's Board of Directors.

Remarks:

Buy)

/s/ Cindy R. Tahl, as Attorney-

06/04/2021

** 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.