FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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WILD STATES SECONTIES AND EXCHANGE COMMISSION			
Washington, D.C. 20549	OMB APPE	POVAL	
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-	

OMB Number: 3235-02									
Estimated average burden									
hours per response:	0.5								

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	n 30(h) of th	è Ínvest	ment	Company Act	of 1940							
	nd Address o	of Re	eporting Person*			2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE] 5. Relationship of Reporting Person (Check all applicable) Director X Officer (give title								1	on(s) to Issuer 10% Owner Other (specify				
	E THERA		UTICS, INC.;		,		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2021								below) General Counsel and Secret			elow))
(Street) SAN DIEGO CA 92121 (City) (State) (Zip)							. If Amer	ndment, Date	e of Orig	inal F	iled (Month/D	ay/Year)		6. Indiv Line) X	Form fi	oint/Group led by One led by More	Reporting	Persor	1
			Tab	le I -	Non-Der	ivati	ve Sec	urities A	cquir	ed, C	Disposed o	of, or E	Benefic	cially (Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execu	eemed Ition Date, h/Day/Year)	3. Transa Code (8)		4. Securities Disposed Of	Acquired (D) (Insti	d (A) or r. 3, 4 and	5)	5. Amou Securitie Benefici Owned I Reporte	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect c	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3				
Common	Stock				07/01/2	2021			M ⁽¹⁾		5,534	A	\$7	.87	113	3,582	D		
Common	Stock				07/01/2	2021			M ⁽²⁾		6,932	A	\$4	.84	120),514	D		
Common	Stock				07/01/2	2021			M ⁽²⁾		27,685	A	\$4	.89	148	3,199	D		
Common	Stock				07/01/2	2021			M ⁽²⁾		15,383	A	\$6	.55	163	3,582	D		
Common Stock 0		07/01/2	2021			S ⁽¹⁾		100	D	\$84	.83	163	3,482	D					
Common	Stock				07/01/2	2021			S ⁽¹⁾		200	D	\$86.	56 ⁽³⁾	163	3,282	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		1,145	D	\$87.8	953 ⁽⁴⁾	162	2,137	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		400	D	\$88.9	325 ⁽⁵⁾	161	,737	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		707	D	\$90.3	016(6)	161	,030	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		225	D	\$91.0	646 ⁽⁷⁾	160	,805	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		432	D	\$92.2	585 ⁽⁸⁾	160),373	D		
Common	Stock				07/01/2	2021			S ⁽¹⁾		400	D	\$93.3	075 ⁽⁹⁾	159	,973	D		
Common Stock 07/01/202					2021			S ⁽¹⁾		1,825	D	\$94.6	267(10)	158	3,148	D			
Common	Stock				07/01/2	2021			S ⁽¹⁾		100	D	\$9	5.3	158	3,048	D		
Common Stock 07/01/20						2021			S ⁽²⁾		50,000	D	\$84	.56	108	3,048	D		
			-	Гablе							sposed of s, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	ı D	. Transaction ate Month/Day/Year)	if any	emed tion Date, n/Day/Year)		saction e (Instr.	5. Number of Derivative Securities Acquired	Expir	ation I	rcisable and Date //Year)	of Second Underli Derivation		De Se	Price of erivative ecurity astr. 5)	9. Number derivative Securities Beneficial	Own Forn Direc	ership i: ct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

	(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)	Code (ransaction of ode (Instr. Derivative			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)	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)	\$7.87	07/01/2021		M ⁽¹⁾			5,534	(11)	08/12/2023	Common Stock	5,534	\$0.00	0	D	
Stock Option (Right to Buy)	\$4.84	07/01/2021		M ⁽²⁾			6,932	(11)	01/05/2025	Common Stock	6,932	\$0.00	27,628	D	
Stock Option (Right to Buy)	\$4.89	07/01/2021		M ⁽²⁾			27,685	(11)	10/15/2025	Common Stock	27,685	\$0.00	22,315	D	
Stock Option (Right to Buy)	\$6.55	07/01/2021		M ⁽²⁾			15,383	(11)	01/16/2028	Common Stock	15,383	\$0.00	166,643	D	

- 1. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 10, 2020.
- 2. This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on January 8, 2021.
- 3. Represents the weighted average sale price of the shares sold ranging from \$86.47 to \$86.65 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 price within the ranges set forth in footnotes 3 through 10.
- $4. \ Represents the weighted average sale price of the shares sold ranging from \$87.50 to \$88.28 per share.$
- 5. Represents the weighted average sale price of the shares sold ranging from \$88.65 to \$89.48 per share.
- 6. Represents the weighted average sale price of the shares sold ranging from \$89.78 to \$90.68 per share.
- 7. Represents the weighted average sale price of the shares sold ranging from \$90.81 to \$91.64 per share.
- 8. Represents the weighted average sale price of the shares sold ranging from \$91.88 to \$92.41 per share.
- 9. Represents the weighted average sale price of the shares sold ranging from \$93.21 to \$93.54 per share.
- 10. Represents the weighted average sale price of the shares sold ranging from \$94.22 to \$95.12 per share.
- 11. This option is fully vested.

Remarks:

General Counsel and Secretary

/s/ Cindy Tahl

07/02/2021

** 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.