FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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

						_		_					_	_			_				
Name and Address of Reporting Person* Xu Yuan						2. Issuer Name and Ticker or Trading Symbol FATE THERAPEUTICS INC [FATE]									k all appli	cable)	g Per	son(s) to Iss			
(Last) C/O FAT	`	rst) (PEUTICS, INC.	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/03/2021 Officer (give below)											(give title		Other (specify below)		
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																Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(Si	ate) ((Zip)												Persor	1					
		Tab	le I - Nor	า-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Be	nefic	ially	Owned	l					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,		Code (Instr. 5)			ed (A) o str. 3, 4 a	or 5. Amount Securities Beneficially Owned Foll Reported		es ally Following	Form ly (D) o		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D) Pri		e	Transac	esaction(s) er. 3 and 4)			(Instr. 4)		
Common Stock 08/03/2					3/2021	1			A ⁽¹⁾		4,744	4,744 A \$		00(1)	4,	4,744		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/Da	Date,	4. Transactio Code (Insi 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)			e (Constitution of the Constitution of the Con	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er							
Stock Option (Right to Buy)	\$83.25	08/03/2021			A		7,501		(2)	C	08/02/2031	Common Stock	7,50	1	\$0.00	7,501		D			

Explanation of Responses:

- 1. These shares were granted pursuant to a restricted stock unit award. The units will vest in three annual installments after the grant date, subject to the Reporting Person's continuous service to the Issuer as of each such vesting date.
- 2. The option shall vest in 36 monthly installments after the grant date, subject to the Reporting Person's continuous service to the Issuer as of each such vesting date.

Remarks:

/s/ Cindy R. Tahl, as Attorney-

08/05/2021

in-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.