

FATE THERAPEUTICS INC

Reported by WEYER CHRISTIAN

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 04/03/14 for the Period Ending 04/01/14

Address 3535 GENERAL ATOMICS COURT

SUITE 200

SAN DIEGO, CA 92121

Telephone 858.875.1803

CIK 0001434316

Symbol FATE

SIC Code 2836 - Biological Products, Except Diagnostic Substances



[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP **OF SECURITIES**

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 *				2	2. Issuer Name and Ticker or Trading Symbol									5. Relation	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Weyer Christian					FATE THERAPEUTICS INC [FATE]									X Dire	X Director			10% Owner	
(Last)	(First)	(Mi	ddle)	3	. D	ate of	Ear	liest	Tr	ansacti	ion	(MM/	DD/YYYY	X Offi below) See rema	icer (give title	e below)	Othe	r (specify	
C/O FATE TI INC., 3535 GI COURT, SUI	ENERA			5					4 /	1/201	4			See Tenne	a no				
	(Street)					Amer/DD/YY			Da	te Orig	gina	l File	ed	6. Individ Applicable I		nt/Group I	Filing (Che	eck	
SAN DIEGO, (City)	(State)	.21 (Zij	p)													Reporting Per han One Repo		n	
		Table	I - Non-	Deriv	ati	ive Se	ecuri	ities	Ac	quire	d, D	ispo	sed of, o	r Beneficiall	ly Owned				
			2. Trai Date	ns.	2A. Deeme Execut Date, it	ed C tion (1	3. Tran Code Instr. 8	Dispose		rities Acqui ed of (D) 3,4 and 5)		red (A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction (s) (Instr. 3 and 4)			Form:	7. Nature of Indirect Beneficial Ownership		
						any	(Code	V	Amount	(A) or (D)		Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock				4/1/20				M		7738	A		\$1.37		7738		D		
Common Stock				4/1/20				S (1)		7738	D	\$9.0	(2)(3)		0		D		
Common Stock				4/2/20				M		2262	A		\$1.37	2262			D		
Common Stock				4/2/20)14			S (1)		2262	D	\$9.0	164 (3) (4)	0			D		
Tabl	le II - Dei	rivative	Securiti	ies Be	ene	ficiall	ly O	wne	d (e.g. ,]	puts	s, cal	ls, warr	ants, options	s, convert	ible secur	ities)		
1. Title of Derivate Security (Instr. 3)	urity Conversion Date Deemed Co			Code	8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date					d 4) (Instr. 5) Securit Benefic Owned Follow		of derivative Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	1	Date Exe	e rcisable		ration	Title	Amount or Number of Shares		Reported Transaction (s) (Instr. 4)	(I) (Instr. 4)		
Stock Option (right to buy)	\$1.37	4/1/2014		M			7738			(5)	10/9	/2022	Common Stock	7738	(6)	285302	D		
Stock Option (right to buy)	\$1.37	4/2/2014		M			2262			(5)	10/9	/2022	Common Stock	2262	(6)	283040	D		

Explanation of Responses:

- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on December 18, 2013.
- (2) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.90 to \$9.50, inclusive
- (3) The reporting person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2) and (4) to this Form 4.

- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$8.8497 to \$9.105, inclusive.
- (5) The shares subject to this option shall vest and become exercisable at the rate of 1/4th of the shares on October 8, 2013 and 1/48th of the shares each month thereafter such that this option is fully exercisable on October 8, 2016. This option is subject to accelerated vesting upon a change of control of the Issuer and in the event of termination of employment under certain circumstances following a change of control of the Issuer.
- (6) Not applicable.

Remarks:

President and Chief Executive Officer

Reporting Owners

Demonting Overson Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Weyer Christian							
C/O FATE THERAPEUTICS, INC.							
3535 GENERAL ATOMICS COURT, SUITE 200	X		See remarks				
SAN DIEGO, CA 92121							

Signatures

/s/ Cindy R. Tahl, as Attorney-in-Fact

** Signature of Reporting Person

A/2/2014

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 control number.