FORM -	4
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Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

			01 500		Council Con	ipany Act of 1940					
1. Name and Address of Reporting Person <sup>*</sup> Shoemaker Daniel D				er Name <b>and</b> Ticker E THERAPEL	0,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify				
(Last) C/O FATE THE 3535 GENERA				3. Date of Earliest Transaction (Month/Day/Year) 01/16/2018				below) Chief Scie	)		
(Street) SAN DIEGO CA 92121			4. If Am	nendment, Date of C	Driginal Filed (	Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3) 2. Trans			2. Transaction	2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature of	

Title of Security (Instr. 3)	Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of Derivative Security 8. Price of Derivative Security 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount 9. Number of 10. 11. Nature 2 Ownership Form: Execution Date, if any Transaction Code (Instr. 8) Conversion Expiration Date (Month/Day/Year) of Securities Underlying Derivative derivative of Indirect Date (Month/Day/Year) Beneficial or Exercise Securities Securities Price of Derivative Acquired (A) or Disposed Derivative Sec (Instr. 3 and 4) Beneficially Owned Ownership (Instr. 4) (Instr. 3) (Month/Day/Year) Security (Instr. 5) Direct (D) or Indirect Security of (D) (Instr. 3, 4 and 5) Following (I) (Instr. 4) Reported Transaction(s) Amount (Instr. 4) Number Expiration Date Code v (A) (D) Exercisable Date Title of Shares Stock Option Common \$6.55 01/16/2018 А 186,000 (1) 01/15/2028 186,000 (2) 186,000 D (right to Stock

Explanation of Responses:

1. The shares subject to this option shall vest and become exercisable in 48 equal monthly installments beginning on February 16, 2018 such that this option is fully exercisable on January 16, 2022. 2. Not applicable.

## Remarks:

buy)

<u>/s/ Cindy R. Tahl, as Attorneyin-Fact</u>

01/17/2018

\*\* 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.