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FOF	RM 4	UNITE	D STATES S	ECURITIES	SAND E	XCHANGE COM	IMISS			
				Washingt		OMB APPROVAL				
Check this box Section 16. For obligations may Instruction 1(b)	continue. See	o STA	Filed pursuar		of the Securiti	IEFICIAL OWNE es Exchange Act of 1934 npany Act of 1940	ERSH	Esti	3 Number: mated average burg rs per response:	3235-0287 den 0.5
1. Name and Addr Kavanaugh	ess of Reporting Po William Micl			er Name <b>and</b> Ticke <u>mX Therapet</u>				tionship of Report all applicable) Director Officer (give title below)	10% (	Owner (specify
(Last) 151 OYSTER I SUITE 400	(First) POINT BLVD.	(Middle)	3. Date 04/14/	of Earliest Transad 2017	ction (Month/E	Day/Year)		CSO, Head Re		,
(Street) SOUTH SAN FRANCISCO CA 94080				nendment, Date of (	Original Filed	(Month/Day/Year)	6. Indiv Line) X	-	up Filing (Check A ne Reporting Pers ore than One Rep	son
(City)	(State)	(Zip)								
		Table I - No	n-Derivative S	ecurities Acq	uired, Dis	oosed of, or Benefi	cially (	Owned		
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)	4 and	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	

								Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3			
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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	Expiration Date (Month/Day/Year) quired or sposed (D) (Instr.		nd 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 Exercisab		xpiration bate	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$4.4728	04/14/2017		A		48,368		(1)	0	5/06/2025	Common Stock	48,368	\$0.00	96,736	D	

## **Explanation of Responses:**

1. On May 7, 2015, the Reporting Person was granted an option to purchase 96,736 shares of Common Stock, as adjusted for the 1-for-62.997 reverse stock split effected prior to the Issuer's initial public offering, to vest in two equal tranches upon achievement of certain performance-based milestones (the "Performance Option"). On September 26, 2016, the first performance milestone was achieved resulting in 50% of the Performance Option vesting. On April 14, 2017, the second performance milestone was achieved resulting in the remaining 50% of the Performance Option vesting.

<u>/s/ Cynthia J. Ladd, as</u>	
Attorney-in-Fact for Michael	04/17/2017
<u>Kavanaugh</u>	

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.