FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hours per response:

3235-0287 OMB Number: Estimated average burden

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 30(h) of the Investment Company Act of 1940

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1. Name and Address of Reporting Person* SAXE JON S							and Ticker ' <u>herape</u> u			mbol			ationship of k all applica Director		Perso	n(s) to Issue		
	,	First) HERAPEUTICS VENUE	(Middle)		3. Date 08/29/		st Transact	tion (Montl	h/Da	ay/Year)			Officer (g below)	give title		Other (s below)	pecify	
(Street) SOUTH SAN FRANCISCO CA 94080					4. If Amendment, Date of Original Filed (Month/Day/Year)								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)															
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1. Title of Security (Instr. 3) 2. Transa Date (Month/L					Day/Year) Execut		tion Date,			s Acquired (A) or f (D) (Instr. 3, 4 and		Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code		Amount	(A) or (D)	Price	Transaction (Instr. 3 and	n(s) id 4)				
			Table II - De (e	erivati .g., pu	ve Se ts, ca	curitie IIs, wa	s Acqui ırrants,	red, Dis options	spo , co	sed of, or onvertible	r Benefi e securit	cially O ies)	wned					
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 (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		7. Title and of Securiti Underlying Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		Reported Transacti (Instr. 4)				
Stock Option (Right to Buy)	\$10	08/29/2018		D			375 ⁽¹⁾	03/24/20	09	03/24/2019	Common Stock	375	\$0	0		D		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		375		08/29/20	18	03/24/2019	Common Stock	375	\$0	375		D		
Stock Option (Right to Buy)	\$10	08/29/2018		D			1,000 ⁽²⁾	11/04/20	11	11/04/2019	Common Stock	1,000	\$0	0		D		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		1,000		08/29/20	18	11/04/2019	Common Stock	1,000	\$0	1,000	0	D		
Stock Option (Right to Buy)	\$10	08/29/2018		D			7,500 ⁽³⁾	12/30/20	11	12/30/2019	Common Stock	7,500	\$0	0		D		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		7,500		08/29/20	18	12/30/2019	Common Stock	7,500	\$0	7,500	0	D		
Stock Option (Right to Buy)	\$10	08/29/2018		D			2,500 ⁽⁴⁾	04/25/20	15	04/26/2021	Common Stock	2,500	\$0	0		D		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		2,500		08/29/20	18	04/26/2021	Common Stock	2,500	\$0	2,500	0	D		
Stock Option (Right to Buy)	\$3.49	08/29/2018		D			25,000 ⁽⁵⁾	(6)		06/19/2026	Common Stock	25,000	\$0	0		D		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		25,000		(6)		06/19/2026	Common Stock	25,000	\$0	25,00	0	D		
Stock Option (Right to	\$3.8	08/29/2018		D			25,000 ⁽⁷⁾	(8)		11/09/2026	Common Stock	25,000	\$0	0		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. Deemed Execution Date, if any (Month/Day/Year)		ransaction Derivative Securities		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	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		Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		25,000		(8)	11/09/2026	Common Stock	25,000	\$0	25,000	D	
Stock Option (Right to Buy)	\$1.96	08/29/2018		D			35,000 ⁽⁹⁾	(10)	04/26/2027	Common Stock	35,000	\$0	0	D	
Stock Option (Right to Buy)	\$1.5	08/29/2018		A		35,000		(10)	11/09/2026	Common Stock	35,000	\$0	35,000	D	

Explanation of Responses:

- 1. The reporting person agreed to cancellation of an option granted to him on 3/24/2009 in exchange for a new option having a lower exercise price.
- 2. The reporting person agreed to cancellation of an option granted to him on 11/4/2009 in exchange for a new option having a lower exercise price.
- 3. The reporting person agreed to cancellation of an option granted to him on 12/30/2009 in exchange for a new option having a lower exercise price.
- 4. The reporting person agreed to cancellation of an option granted to him on 4/26/2011 in exchange for a new option having a lower exercise price.
- 5. The reporting person agreed to cancellation of an option granted to him on 6/19/2016 in exchange for a new option having a lower exercise price.
- 6. The option vests monthly over a period of four years commencing 6/19/2016.
- $7. \ The reporting person agreed to cancellation of an option granted to him on 11/9/2016 in exchange for a new option having a lower exercise price.$
- 8. The option vests monthly over a period of three years commencing 11/9/2016.
- 9. The reporting person agreed to cancellation of an option granted to him on 4/26/2017 in exchange for a new option having a lower exercise price.
- 10. The option vests monthly over a period of three years commencing 4/26/2017.

/s/ Jerrold D. Dotson, Attorneyin-Fact

08/31/2018

** 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.