FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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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* Arbuckle Stuart A				2. Issuer Name and VERTEX PHAMA [VRTX]				(Che	elationship of Reportir ck all applicable) Director Officer (give title	g Person(s) to Issuer 10% Owner Other (specify			
(Last)	(First)	(Middle	2)						2	below)	below		
C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE				3. Date of Earliest Tra 02/04/2019	ansactic	n (Mo	nth/Day/Year)		EVP\Chief Co	mmercial Officer			
50 NORTHER	RN AVENUE	4. If Amendment, Dat	te of Ori	ginal f	Filed (Month/D		6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BOSTON MA 02210))	Form filed by On	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)											
		Table I -	Non-Derivat	ive Securities A	Acquir	ed, I	Disposed	of, or I	Beneficiall	y Owned			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		(instr. 4)	
Common Stoc	k		02/04/2019		M		4,250	Α	\$109.41	51,002	D		
Common Stoc	k		02/04/2019		M		2,155	Α	\$91.05	53,157	D		
Common Stoc	k		02/04/2019		M		1,554	A	\$86.52	54,711	D		
Common Stoc	k		02/04/2019		S ⁽¹⁾		1,400	D	\$184.81(2)(53,311	D		
Common Stoc	k		02/04/2019		S ⁽¹⁾		12,565	D	\$186.1(3)(4	40,746	D		
Common Stoc	k		02/04/2019		S ⁽¹⁾		4,044	D	\$186.84(3)(36,702	D		
Common Stoc	k		02/04/2019		S ⁽¹⁾		300	D	\$188.07(3)(36,402	D		
Common Stoc	k									140	I	401(k)	
			II. Danis and	- ::: •					c · u				

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)		n of		6. Date Exerc Expiration Da (Month/Day/\)	ate	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 Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$109.14	02/04/2019		M		4,250		(7)	02/02/2025	Common Stock	4,250	\$0.00	0	D	
Stock Option (Right to Buy)	\$91.05	02/04/2019		M		2,155		(8)	02/01/2026	Common Stock	2,155	\$0.00	8,621	D	
Stock Option (Right to Buy)	\$86.52	02/04/2019		М		1,554		(9)	02/02/2027	Common Stock	1,554	\$0.00	12,426	D	

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Arbuckle's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$184.81(range \$184.50 to \$185.50).
- 3. Mr. Arbuckle undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.
- 4. Open market sales reported on this line occurred at a weighted average price of \$186.10 (range \$185.55 to \$186.50).
- 5. Open market sales reported on this line occurred at a weighted average price of \$186.84 (range \$186.52 to \$187.33).
- 6. Open market sales reported on this line occurred at a weighted average price of \$188.07(range \$187.51 to \$188.35).
- 7. The option vests in 16 quarterly installments from 02/03/2015.
- 8. The option vests in 16 quarterly installments from 02/02/2016.
- 9. The option vests in 16 quarterly installments from 02/03/2017.

Remarks:

/s/ Omar White, Attorney-in-Fact

** Signature of Reporting Person

Date

02/06/2019

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.