FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden

0.5

hours per response:

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

1. Name and Add Arbuckle S	dress of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]		ationship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner		
INCORPORA		(Middle) UTICALS	3. Date of Earliest Transaction (Month/Day/Year) 05/02/2019	X	Officer (give title below) EVP\Chief Comm	Other (specify below) ercial Officer	
50 NORTHERN AVENUE (Street) BOSTON MA 02210		02210	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indir Line) X			
(City)	(State)	(Zip)	erivative Securities Acquired, Disposed of, or Bene	ficially	Owned		
		Table 1 - NOII-D	erivative Securities Acquired, Disposed Oi, Of Belle	licially			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)					5. Amount of Securities Beneficially Owned Following Reported	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. 3 and 4)		(Instr. 4)		
Common Stock	05/02/2019		M		2,155	A	\$91.05	35,395	D			
Common Stock	05/02/2019		S ⁽¹⁾		1,198	D	\$168.56 ⁽²⁾⁽³⁾	34,197	D			
Common Stock	05/02/2019		S ⁽¹⁾		457	D	\$169.31 ⁽³⁾⁽⁴⁾	33,740	D			
Common Stock	05/02/2019		S ⁽¹⁾		400	D	\$170.72 ⁽³⁾⁽⁵⁾	33,340	D			
Common Stock	05/02/2019		S ⁽¹⁾		100	D	\$171.7	33,240	D			
Common Stock	05/03/2019		М		1,553	A	\$86.52	34,793	D			
CommonStock	05/03/2019		S ⁽¹⁾		240	D	\$170.28 ⁽³⁾⁽⁶⁾	34,553	D			
Common Stock	05/03/2019		S ⁽¹⁾		320	D	\$171.31 ⁽³⁾⁽⁷⁾	34,233	D			
Common Stock	05/03/2019		S ⁽¹⁾		400	D	\$172.73(3)(6)(8)	33,833	D			
Common Stock	05/03/2019		S ⁽¹⁾		593	D	\$173.6(3)(6)(9)	33,240	D			
Common Stock								140	I	401(k)		

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)	Code (ansaction of ode (Instr. Derivative		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 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)	\$91.05	05/02/2019		M		2,155		(10)	02/01/2026	Common Stock	2,155	\$0.00	6,466	D	
Stock Option (Right to Buy)	\$86.52	05/03/2019		M		1,553		(11)	02/02/2027	Common Stock	1,553	\$0.00	10,873	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 \$168.56 (range \$168.07 to \$168.97).
- 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 \$169.31 (range \$169.11 to \$169.49).
- 5. Open market sales reported on this line occurred at a weighted average price of \$170.72 (range \$170.34 to \$171.24).
- 6. Open market sales reported on this line occurred at a weighted average price of \$170.28 (range \$169.70 to \$170.64).
- 7. Open market sales reported on this line occurred at a weighted average price of \$171.31 (range \$170.90 to \$171.81).
- 8. Open market sales reported on this line occurred at a weighted average price of \$172.73 (range \$172.12 to \$173.12).

- 9. Open market sales reported on this line occurred at a weighted average price of \$173.60 (range \$173.29 to \$174.08).
- 10. The option vests in 16 quarterly installments from 02/02/2016.
- 11. The option vests in 16 quarterly installments from 02/03/2017.

Remarks:

/s/ Omar White, Attorney-in-Fact 05/06/2019

** 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.