FORM 4

Check this box if no longer subject

to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STA	ΓEΜ	IEN'

T OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Arbuckle Stuart A				V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]										all app Direc	er (give title	ng Per	10% Ov	wner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Transaction (Month/Day/Year) 02/14/2023								Λ	below) below) EVP, COO							
50 NORTHERN AVENUE				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)						
(Street) BOSTO	N M	A 0	221	0											X		filed by One filed by Mor on		•	
(City)	(St	ate) (2	Zip)																	
		Table	1 - 1	Non-Deriva	tive	Secu	rities	Ac	quir	ed, C	Disposed	of,	, or	Benef	icially	Own	ed			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		T	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Securi Benefi		icially d Following	Form (D) o	n: Direct or ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								c	ode	v	Amount	mount (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		action(s)	(IIISC	1. 4)	(111511.4)	
Common	Stock			02/14/2023	3				S ⁽¹⁾		800		D	\$295.	84(2)(3)	8	1,203		D	
Common	Stock			02/14/2023	3				S ⁽¹⁾		901		D	\$296.8	85 ⁽²⁾⁽⁴⁾	8	0,302		D	
Common	Stock			02/14/2023	3				S ⁽¹⁾		560		D	\$298.	14(2)(5)	7	9,742		D	
Common	Stock			02/14/2023	3				S ⁽¹⁾		2,003		D	\$299.	13(2)(6)	7	7,739		D	
Common	Stock			02/14/2023	3				S ⁽¹⁾		1,734		D	\$300.0	09(2)(7)	7	6,005		D	
Common	Stock			02/14/2023	3				S ⁽¹⁾		400]	D	\$300.8	89(2)(8)	7	5,605		D	
Common	Stock																140		I	401(k)
		Tal	ble	II - Derivati (e.g., pu							sposed o					Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe if ar	Deemed cution Date,	4. Tran	nsaction e (Instr.	1	mber ative rities ired osed	6. I Ex (Md	Date Expiration	ercisable ar n Date ay/Year)	nd	7. Ti Amo Secu Undo Deri	tle and unt of unities erlying vative urity (Insi d 4) Amou or Numb	8. P Der Sec (Ins	rice of evative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Arbuckle's company approved trading plan under Rule 10b5-1.
- 2. 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.
- 3. Open market sales reported on this line occurred at a weighted average price of \$295.84 (range \$295.34 to \$296.20).
- 4. Open market sales reported on this line occurred at a weighted average price of \$296.85 (range \$296.49 to \$297.30).
- 5. Open market sales reported on this line occurred at a weighted average price of \$298.14 (range \$297.59 to \$298.57).
- 6. Open market sales reported on this line occurred at a weighted average price of \$299.13 (range \$298.68 to \$299.60).
- 7. Open market sales reported on this line occurred at a weighted average price of \$300.09 (range \$299.73 to \$300.70).
- 8. Open market sales reported on this line occurred at a weighted average price of \$300.89 (range \$300.78 to \$301.03).

Remarks:

/s/ Christiana Stevenson, Attorney-in-Fact ** Signature of Reporting Person

02/16/2023

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.