FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington, D.	C. 2054
	washington, D.

OMB APPROVAL

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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 Silva Paul M	ress of Reporting I	Person*	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /		ionship of Reporting Pe all applicable) Director	erson(s) to Issuer
INCORPORA		(Middle) JTICALS	MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 02/03/2020	X	Officer (give title below) SVP & Con	Other (specify below) troller
50 NORTHER (Street) BOSTON (City)	MA (State)	02210 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual Line)	dual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person

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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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	02/03/2020		M		1,290	Α	\$91.05	19,049	D	
Common Stock	02/03/2020		M		809	A	\$86.52	19,858	D	
Common Stock	02/03/2020		S ⁽¹⁾		210	D	\$228.91(2)(3)	19,648	D	
Common Stock	02/03/2020		S ⁽¹⁾		240	D	\$230.28(3)(4)	19,408	D	
Common Stock	02/03/2020		S ⁽¹⁾		809	D	\$231.03	18,599	D	
Common Stock	02/03/2020		S ⁽¹⁾		630	D	\$231.46(3)(5)	17,969	D	
Common Stock	02/03/2020		S ⁽¹⁾		210	D	\$232.75(3)(6)	17,759	D	
Common Stock								169	I	401(k)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, 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)		of Deri Sec Acq (A) (Disp of (I	Number f Expiration Date (Month/Day/Year) ecurities cquired (1) or isposed f (D) nstr. 3, 4 nd 5)		Amount of		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	02/03/2020		М			1,290	(7)	02/01/2026	Common Stock	1,290	\$0.00	0	D	
Stock Option (Right to Buy)	\$86.52	02/03/2020		М			809	(8)	02/02/2027	Common Stock	809	\$0.00	3,236	D	

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Silva's company approved trading plan under Rule 10b5-1.
- 2. Open market sales reported on this line occurred at a weighted average price of \$228.91 (range \$228.37 to \$229.24).
- 3. Mr. Silva 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.
- $4. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$230.28 \ (range \ \$229.92 \ to \ \$230.53).$
- 5. Open market sales reported on this line occurred at a weighted average price of \$231.46 (range \$231.21 to \$231.63).
- 6. Open market sales reported on this line occurred at a weighted average price of \$232.75 (range \$232.26 to \$233.21).
- 7. Fully vested
- 8. The option vests in 16 quarterly installments from 02/03/2017.

Remarks:

/s/ Omar White, Attorney-in-Fact

02/05/2020

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.

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