FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* Silva Paul M (Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX] 3. Date of Earliest Transaction (Month/Day/Year) 08/06/2020								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) SVP & Controller						
Street) BOSTON MA 02210 (City) (State) (Zip)					-	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person													n	
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				on	2A. De Execut if any	A. Deemed secution Date,		3. Transa Code (8)	ction	A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock				08/06/2020					M		466	A	\$187	53	15	,398		D		
Common Stock				08/06/2020				M		612	A	\$155	\$155.57		5,010		D			
Common Stock				08/06/2020				S ⁽¹⁾		420	D	\$270.1	270.12 ⁽²⁾⁽³⁾		,590		D			
Common Stock				08/06/2020					S ⁽¹⁾		211	D	\$270.9	S270.92 ⁽³⁾⁽⁴⁾		5,379		D		
Common Stock				08/06/2020					S ⁽¹⁾		373	D	\$272.15 ⁽³⁾⁽⁵⁾		15	5,006		D		
Common Stock 08/				08/06/20	08/06/2020				S ⁽¹⁾		74	D	\$272.87 ⁽³⁾⁽⁶⁾		14,932			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)																				
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execu if any	eemed Ition Date, h/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amoul or Number of Shares	er						
Stock Option (Right to Buy)	\$187.53	08/06/2020			М			466	(7	7)	02/05/2029	Common Stock	466	466		4,656		D		
Stock Option (Right to Buy)	\$155.57	08/06/2020			М			612	3)	B)	02/05/2028	Common Stock	612		\$0.00	3,669		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 \$270.12 (range \$269.62 to \$270.59).
- 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 \$270.92 (range \$270.73 to \$271.34).
- 5. Open market sales reported on this line occurred at a weighted average price of \$272.15 (range \$271.76 to \$272.75).
- 6. Open market sales reported on this line occurred at a weighted average price of \$272.87 (range \$272.78 to \$273.08).
- 7. The option vests in 16 quarterly installments from 02/06/2019.
- 8. The option vests in 16 quarterly installments from 02/06/2018.

Remarks:

/s/ Sabrina Yohai, Attorney-in-

08/10/2020

Fact

** 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.