FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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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

Name and Address of Reporting Person* Parini Michael						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									all appli Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	wner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2020									EVP, Chief Adm, Leg & BD Off					
50 NORTHERN AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON MA 02210														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
		Tab	le I -	Non-Deri	vativ	e Sec	uriti	ies A	cquir	ed, C	Disposed (of, or E	enefic	ially	Owned	k				
Date					th/Day/Year) if an			a. Deemed recution Date, any onth/Day/Year)		ction Instr.	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			nd 5) Secu Bene Owne		ially 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 08/03/2					020	0			M		2,330	A	\$86.	\$86.52		29,168		D		
Common Stock 08/03/2					020	20					500	D	\$276.9	76.98 ⁽²⁾⁽³⁾		8,668		D		
Common Stock 08/03/202					020	20					1,100	D	\$278.1	278.13 ⁽³⁾⁽⁴⁾		27,568		D		
Common Stock 08/03/2020					020	0			S ⁽¹⁾		730	D	\$279.41 ⁽³⁾⁽⁵⁾		26,838			D		
		Т	able								sposed of				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed tition Date, th/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration I (Month/Day)		Date	7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)		ity De	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y D (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (Right to Buy)	\$86.52	08/03/2020			M			2,330	((6)	02/02/2027	Commo Stock	n 2,33	30	\$0.00	4,660		D		

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Parini's\ company-approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$276.98 (range \$276.60 to \$277.39).
- 3. Mr. Parini 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 \$278.13 (range \$277.73 to \$278.58).
- 5. Open market sales reported on this line occurred at a weighted average price of \$279.41 (range \$279.03 to \$279.70).
- 6. The option vests in 16 quarterly installments from 02/03/2017.

Remarks:

/s/ Sabrina Yohai, Attorney-in-

08/05/2020

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.