FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

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

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* Parini Michael							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (speci				ner
(Last) (First) (Middle) 50 NORTHERN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/03/2018										X Officer (give title Other (specify below) EVP, CL&AO				
(Street) BOSTON MA 02210					4. 11	Line) X Form filed by										iled by One	nt/Group Filing (Check Applicable d by One Reporting Person d by More than One Reporting			
(City)	(5	·	(Zip)								_		<u> </u>		<u> </u>					
		Tab	le I - No	n-Deri\	ative	e Se	curit	ies Ac	quir	ed, D	ısp	osed c	of, or Be	enetic	cially	Owned	l			
Date				Date	2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			ion str.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es Foi ially (D) Following (I)		orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									C	ode V	_	Amount	(A) o (D)	r _{Pri}	ice	Reporte Transac (Instr. 3	tion(s)		(Instr. 4)
Common Stock 05/03/2						2018				M		2,330) A	\$	86.52	41	41,939		D	
Common Stock 05/03/2						2018			S	S ⁽¹⁾		2,330		\$	149.5	39,609			D	
		7	able II -										, or Ben ble sec			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		n of		te Exerc ation D th/Day/	ate	ble and 7. Title and Amount of Securities Underlying Derivative Se (Instr. 3 and 4		of S Ig e Secu	9	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	Amo or Num of Shar	ber					
Stock Option (Right to	\$86.52	05/03/2018			M			2,330	((2)	02	2/02/2027	Common Stock	2,3	30	\$0.00	25,629)	D	

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Parini's company-approved trading plan under Rule 10b5-1.
- 2. The option vests in 16 quarterly installments from 2/3/2017.

Remarks:

/s/ Omar White, Attorney-in-

05/04/2018

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.