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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

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

OMB APPROVAL									
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1. Name and Address of Reporting Person* Parini Michael (Last) (First) 50 NORTHERN AVENUE		n*	2. Issuer Name and Ticker or Trading Symbol <u>VERTEX PHARMACEUTICALS INC /</u> <u>MA</u> [VRTX]		tionship of Reporting Persc all applicable) Director Officer (give title below)	on(s) to Issuer 10% Owner Other (specify below)
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/19/2017		EVP, CL&A	,
(Street) BOSTON (City)	MA (State)	02210 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing (Form filed by One Repor Form filed by More than Person	ting 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)		4. Securit Disposed ode (Instr. 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 (Instr. 4)
			Code	v	Amount	(A) or (D)	Price (Instr. 3 and 4)			(11311.4)
Common Stock	07/19/2017		М		8,500	A	\$90.29	37,309	D	
Common Stock	07/19/2017		М		2,329	A	\$86.52	39,638	D	
Common Stock	07/19/2017		S ⁽¹⁾		10,829	D	\$161	28,809	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, 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	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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)	\$90.29	07/19/2017		М			8,500	(2)	07/11/2026	Common Stock	8,500	\$0.00	25,500	D	
Stock Option (Right to Buy)	\$86.52	07/19/2017		М			2,329	(3)	02/02/2027	Common Stock	2,329	\$0.00	34,949	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 07/12/2016.

3. The option vests in 16 quarterly installments from 02/03/2017.

Remarks:

Omar White, Attorney-In-Fact 07/21/2017

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.