FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 Address of Reporting Person* <u>LEIDEN JEFFREY M</u>						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									(Che	Relationship of Reporting neck all applicable) X Director			10% Owner		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 06/02/2017										Officer (give title Other (specify below) CEO & President					
(Street) BOSTO	N M	IA state)	02210 (Zip)		_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Inc Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				Beneficia Owned Fe	s Illy ollowing	Form	: Direct - Indirect str. 4) (7. Nature of Indirect Beneficial Ownership		
									Co	ode V	,	Amount		(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
Common Stock					02/201	17			1	M		22,50	0	A	\$53.85	312	312,142		D		
Common Stock)2/2017				1	M		124,60)1	A	\$29.98	436	,743		D		
Common Stock 06					02/20	/2017		S	5 ⁽¹⁾		147,10)1	D	\$129.5	289	,642	42 D				
Common	Stock															44	40	I 401(k)			
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 D if any (Month/Day/	Date, Transaction Derivative Code (Instr. Securities			vative urities uired (A) isposed D) (Instr.	6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)					ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e s illy g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				ľ	Code	v	(A)	(D)	Date Exer	cisable		xpiration ate	Title	l c	Amount or lumber of Shares		(Instr. 4)	on(s)			
Stock Option (Right to Buy)	\$53.85	06/02/2017			M			22,500		(2)	0	5/31/2021	Comi		22,500	\$0.00	0		D		
Stock Option (Right to Buy)	\$29.98	06/02/2017			М			124,601		(2)	1	2/13/2021	Comi		124,601	\$0.00	0		D		

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Leiden's company approved trading plan under Rule 10b5-1.
- 2. Fully vested.

Remarks:

Omar White, Attorney-In-Fact 06/05/2017

** 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.