FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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* LEIDEN JEFFREY M							2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								Relationship of Reporting F neck all applicable) X Director			vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 50 NORTHERN AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/24/2019								CEO & President Other (specify below) CEO & President				
(Street) BOSTON MA 02210 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable) K 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																		
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					Ex ur) if a	any	med on Date, Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			5. Amou Securitie Beneficia Owned F	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3	tion(s)			(111501.4)
Common Stock 05/24/20					4/2019	19			М		113,432	A	\$77.31	219	,719		D	
Common Stock 05/24/20					4/2019	19			S ⁽¹⁾		113,432	D	\$175.1 ⁽²⁾	106	,287		D	
Common Stock														4	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. Deem Execution if any (Month/D	n Date,	Date, Transac		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expira (Month	tion D		of Securit Underlyin	ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie: Beneficia Owned Following Reported Transacti	ive ies cially ng ed	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(s)		
Stock Option (Right to	\$77.31	05/24/2019			М			113,432	(4)	02/04/2024	Common Stock	113,432	\$0.00	56,03	30	D	

Explanation of Responses:

- 1. Transaction made pursuant to Dr. Leiden's company-approved trading plan under Rule 10b5-1.
- 2. Open market sales reported on this line occurred at a weighted average price of \$175.10 (range \$175.00 to \$175.71).
- 3. Dr. Leiden 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. Fully vested.

Remarks:

/s/ Omar White, Attorney-in-

05/28/2019

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.