FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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*  LEIDEN JEFFREY M						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]								Relationship of Reporting Pe (Check all applicable)     X Director     X Officer (give title				10% Ov Other (s	vner
	•	irst) RMACEUTICA	(Middle	)		3. Date of Earliest Transaction (Month/Day/Year) 05/07/2020								Λ	below)	Executive	Chai	below)` irman	
50 NOR	ΓHERN AV	ENUE	4.	If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable						
(Street) BOSTON MA 02210					_   _										Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																
		Tab	le I - I	Non-Der	ivativ	e Se	curit	ies A	cquir	ed, D	isposed o	of, or B	enefic	ially	Owned				
Date			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefi		es ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code V		Amount	(A) or (D) Price			Transaction(s) (Instr. 3 and 4)				(
Common	Stock			05/07/2	2020	20			M		24,216	A	\$187.53		70	0,872		D	
Common Stock 05/07/2			2020	20			M		35,499	A	\$96.	\$96.87		106,371		D			
Common	Stock			05/07/2	2020				M		4,470	A	\$91.	\$91.05		10,841		D	
Common Stock 05/07/2			2020				M		24,349	A	\$155	.57	135	5,190		D			
Common Stock			05/07/2	2020				S <sup>(1)</sup>		5,892	D	\$267.5	<b>2</b> <sup>(2)(3)</sup>	129	9,298		D		
Common Stock 05/			05/07/2	2020			S <sup>(1)</sup>	Ш	24,617	D	\$268.6	3(3)(4)	104	)4,681		D			
Common Stock 05/0				05/07/2	2020				S <sup>(1)</sup>	Ш	30,237	D	\$269.5	.52 <sup>(3)(5)</sup> 7		,444		D	
Common Stock 05/0			05/07/2	2020			S <sup>(1)</sup>		13,885	D	\$270.4	3(3)(6)	60	60,559		D			
Common Stock 05,			05/07/2	2020				S <sup>(1)</sup>	Ш	14,131	D	\$271.6	1 <sup>(3)(7)</sup>	46	46,428		D		
Common Stock 05/07/20				2020	20			S <sup>(1)</sup>		5,607	D	\$272.41(3)(8)		<del>                                     </del>			D		
Common Stock															440			I ·	401(k)
		-	Table								sposed of converti				wned				
Security or Exercise (Month/Day/Year) if any				4. Transa	nsaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		unt 8.	Price of erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		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)	\$187.53	05/07/2020			M			24,216	(9)		02/05/2029	Commo Stock		16	\$0.00	24,215		D	
Stock Option (Right to Buy)	\$96.87	05/07/2020			М			35,499	(	(9)	07/14/2024	Commo Stock		99	\$0.00	35,499	)	D	
Stock Option (Right to Buy)	\$91.05	05/07/2020			М			4,470	(	(9)	02/01/2026	Commo Stock		70	\$0.00	98,336	5	D	
Stock Option (Right to Buy)	\$155.57	05/07/2020			М			24,349	(	(9)	02/05/2028	Commo Stock		49	\$0.00	24,348	3	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 \$267.52 (range \$266.97 to \$267.94).
- 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. Open market sales reported on this line occurred at a weighted average price of \$268.83 (range \$268.02 to \$269.01).
- $5. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$269.52 \ (range \ \$269.02 \ to \ \$270.01).$
- 6. Open market sales reported on this line occurred at a weighted average price of \$270.43 (range \$270.02 to \$271.00).

- 7. Open market sales reported on this line occurred at a weighted average price of \$271.61 (range \$271.17 to \$272.15).
- $8. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$272.41 \ (range \ \$272.17 \ to \ \$272.77).$
- 9. Fully vested.

## Remarks:

/s/ Sabrina Yohai, Attorney-in-05/08/2020 **Fact** 

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.