FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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OMB APPROVAL

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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).

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*  SACHS BRUCE I						2. Issuer Name <b>and</b> Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					1[	VRTX ]							X	X Director			10% Ow	ner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS						3. Date of Earliest Transaction (Month/Day/Year) 07/14/2023								Officer (give title below)		Other (s below)		pecify	
INCORPORATED 50 NORTHERN AVE					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line)	1 '					
(Street)						Form filed by More than On Person										One Report	ing		
BOSTO	N M	1A 	02210		_ R	Rule 10b5-1(c) Transaction Indication													
(City)	(5	State)	(Zip)		X	X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Da		2. Transaction Date (Month/Day/Year)		ar)   i	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 a			and 5) Securities Beneficially Owned Follo		Form	: Direct r Indirect str. 4)	7. Nature of ndirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock 07/				07/1	7/2023				M		11,250	A	\$127.54	51,	51,250		D		
Common Stock 07/17				.7/2023				S <sup>(1)</sup>		1,697	D	\$355.54 <sup>(2)</sup>	49,	49,553		D			
Common Stock 07/17/2					.7/2023				S <sup>(1)</sup>		5,711	D	\$356.75 <sup>(2)</sup>	43,	43,842		D		
Common Stock 07/17/2				7/2023	2023			S <sup>(1)</sup>		3,842	D	\$357.29 <sup>(2)</sup>	40,000			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)	ve Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date, Transaction Code (Instr.				6. Date Exercisal Expiration Date (Month/Day/Year		ate of Securities		ies g Security	Derivative Security		er of e s ally g I ion(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(3)			
Deferred Stock Units	(6)	07/14/2023			A		124.719		(6) (6		(6)	Common Stock	124.719	\$350.79	14,524.966		D		
Stock Option (Right to	\$127.54	07/17/2023			M			11,250	(7	")	05/31/2025	Common Stock	11,250	\$0.00	11,250		D		

## Explanation of Responses:

- 1. Transaction made pursuant to Mr. Sachs' company approved trading plan under Rule 10b5-1, which was entered into on 11/04/2022.
- 2. Mr. Sachs 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.
- 3. Open market sales reported on this line occurred at a weighted average price of \$355.54 (range \$355.00 to \$355.97).
- 4. Open market sales reported on this line occurred at a weighted average price of \$356.75 (range \$356.00 to \$356.99).
- $5. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$357.29 \ (range \ \$357.00 \ to \ \$357.38).$
- 6. Each deferred stock unit represents one share of common stock and is paid out in common stock upon the earliest to occur of (i) termination of Mr. Sachs' service on our board of directors, (ii) a change of control of our company and (iii) Mr. Sachs' disability or death.
- 7. Fully vested.

## Remarks:

<u>/s/ Christiana Stevenson,</u> <u>Attorney-in-Fact</u>

07/18/2023

\*\* 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.