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** 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

Name and Address of Reporting Person*     Tatsis Ourania					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]											all app Direct	or r (give title		10% Ov Other (s	vner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 02/14/2023										below) below) EVP, Chief Reg. & Quality Off.						
50 NORTHERN AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
BOSTON MA 02210																X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Z	ip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				nd 5) Secu Bend Own		mount of urities leficially ned Following		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
								Co	ode	v	Amount	(A) (D)	) or )	Price		Transa	teported ransaction(s) Instr. 3 and 4)		r. 4)	(Instr. 4)	
Common Stock			02.	02/14/2023				S	(1)		71	I	D	\$295.8	9(2)(3)	6	65,694		D		
Common Stock				02/14/2023				S	(1)		20	I	D	\$296	.48	6	65,674		D		
Common Stock			02.	02/14/2023				S	(1)		43	I	D	\$297.9	\$297.98 <sup>(2)(4)</sup>		65,631		D		
Common Stock				02/14/2023				S	(1)		135	I	D	\$299.6	\$299.6 <sup>(2)(5)</sup>		65,496		D		
Common Stock			02	02/14/2023				S	(1)		51	I	D	\$300.5	8(2)(6)	65,445		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. Deem Execution if any (Month/D	on Date, (	4. Transa Code ( 8)		5. Num of Derivic Secur Acqui (A) or Dispo of (D) (Instr. and 5	ative ities ired sed	Ex (Mi	piratior onth/Da	ay/Year)		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)  Amoun or Numbo of Title Shares		t		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)	

## Explanation of Responses:

- 1. Transaction made pursuant to Ms. Tatsis' company approved trading plan under Rule 10b5-1.
- 2. Ms. Tatsis 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 \$295.89 (range \$295.36 to \$296.32).
- 4. Open market sales reported on this line occurred at a weighted average price of \$297.98 (range \$297.50 to \$298.48).
- 5. Open market sales reported on this line occurred at a weighted average price of \$299.60 (range \$299.19 to \$300.16).
- 6. Open market sales reported on this line occurred at a weighted average price of \$300.58 (range \$300.34 to \$301.01).

## Remarks:

/s/ Christiana Stevenson, Attorney-in-Fact

02/16/2023

\*\* Signature of Reporting Person

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.