FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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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

Name and Address of Reporting Person* The state of						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Tatsis Ourania						MA [VRTX]									Office:	or r (give title		Owner (specify		
(Last)	\perp									X Officer (give title Other (specify below) SVP, CRO										
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 02/05/2020										SVP,	CKU			
50 NORTHERN AVENUE							If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) BOSTON MA 02210						Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												I		
(City) (State) (Zip)					_															
		Tab	le I -	Non-Deri	vative	e Sec	uriti	es A	cquir	ed, [Disposed (of, or E	Benefic	ially	Owne	d				
Da				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			Beneficially Owned Followi		ies cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common		02/05/20	020				A		3,500(1)	A	\$0.	00	10),752	D					
Common Stock				02/05/20	2020				A		6,194(2)	A	\$0.	0.00		5,946	D			
Common	02/06/20	6/2020				M		559	A	\$187	187.53		7,505	D						
Common	02/06/20	2/06/2020				M		408	A	\$155	\$155.57		7,913	D						
Common Stock 02/06					020				S ⁽³⁾		571	D	\$238.7	38.77 ⁽⁴⁾⁽⁵⁾		7,342	D			
Common Stock 02/06/)20				S ⁽³⁾		240	D	\$239.0	\$239.68(5)(6)		7,102	D			
Common Stock 02/06/2					020	20					90	D	\$240.	\$240.7(5)(7)		7,012	D			
Common Stock 02/06/202					020	.0			S ⁽³⁾		66	D	\$242.47		16,946		D			
		Т	able								sposed of				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa	saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			e Exer	cisable and ate 7. Title and Amount of		8. F De Sec (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)				
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (Right to Buy)	\$187.53	02/06/2020			M			559	(8)	3)	02/05/2029	Commo Stock	ⁿ 559	9 5	\$0.00	6,704	D			

\$155.57

1. Represents earned performance shares with respect to a performance stock unit award granted on 02/06/2019 that contained performance-vesting requirements. The issuer's management development and compensation committee certified as to the level of performance-goal attainment on 02/05/2020. The earned performance shares will vest in installments beginning on 2/24/2020.

(9)

2. Restricted stock unit award that vests in installments beginning on 02/10/2021.

02/06/2020

- $3.\ Transaction\ made\ pursuant\ to\ Ms.\ Tatsis'\ company-approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- 4. Open market sales reported on this line occurred at a weighted average price of \$238.77 (range \$238.20 to \$239.14).
- 5. 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.

408

- 6. Open market sales reported on this line occurred at a weighted average price of \$239.68 (range \$239.25 to \$240.13).
- $7. \ \, \text{Open market sales reported on this line occurred at a weighted average price of $240.70 (range $240.47 to $241.04)}.$
- 8. The option vests in 16 quarterly installments from 02/06/2019.
- 9. The option vests in 16 quarterly installments from 02/06/2018.

Remarks:

Stock Option

Buy)

(Right to

Common

Stock

408

\$0.00

02/05/2028

3,261

D

** 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.