FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

Estimated average burden hours per response: 0.5

OMB Number: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Tra 02/04/2019	ansaction (Mo	nth/Day/Year)	X	below) below) EVP, CRO				
50 NORTHERN AVENUE				4. If Amendment, Date	e of Original F	Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON (City)	MA (State)	02210					X	Form filed by One Form filed by Mo Person				
(City) 1. Title of Secur	(State)	(Zip)	Non-Derivat	ive Securities A	cquired, [3. Transaction	Disposed of, or Benef 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		Owned 5. Amount of Securities	6. Ownership Form: Direct	7. Nature		

	abic i - Noii-Bellvativ	c occurred r	.cquii	cu, i	Disposed	01, 01 1	Denencially	Ovviicu		
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common Stock	02/04/2019		M		1,942	A	\$86.52	48,604	D	
Common Stock	02/04/2019		S ⁽¹⁾		1,200	D	\$186.57(2)(3)	47,404	D	
Common Stock	02/04/2019		S ⁽¹⁾		742	D	\$187.35(3)(4)	46,662	D	
Common Stock	02/04/2019		М		2,155	A	\$91.05	48,817	D	
Common Stock	02/04/2019		S ⁽¹⁾		1,120	D	\$186.52 ⁽³⁾⁽⁵⁾	47,697	D	
Common Stock	02/04/2019		S ⁽¹⁾		1,035	D	\$187.23(3)(6)	46,662	D	
Common Stock	02/04/2019		S ⁽¹⁾		5,000	D	\$186.55(3)(7)	41,662	D	
Common Stock	02/04/2019		S ⁽¹⁾		3,625	D	\$187.3(3)(8)	38,037	D	
Common Stock								12,215	I	Held in Trust
Common Stock								882	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative urities uired or oosed O) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$86.52	02/04/2019		М			1,942	(9)	02/02/2027	Common Stock	1,942	\$86.52	15,533	D	
Stock Option (Right to Buy)	\$91.05	02/04/2019		M			2,155	(10)	02/01/2026	Common Stock	2,155	\$91.05	8,622	D	

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Mr.\ Sachdev's\ company\ approved\ trading\ plan\ under\ Rule\ 10b5-1.$
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \$186.57 \ (range \$185.99 \ to \$186.90).$
- 3. Mr. Sachdev 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.
- $4. \ Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$187.35 \ (range \ \$187.03 \ to \ \$187.59).$
- 5. Open market sales reported on this line occurred at a weighted average price of \$186.52 (range \$185.90 to \$186.89).
- 6. Open market sales reported on this line occurred at a weighted average price of \$187.23 (range \$186.94 to \$187.60).
- 7. Open market sales reported on this line occurred at a weighted average price of \$186.55 (range \$185.90 to \$186.90).
- 8. Open market sales reported on this line occurred at a weighted average price of \$187.30 (range \$186.92 to \$187.63).
- 9. The option vests in 16 quarterly installments from 2/3/2017.

10. The option vests in 16 quarterly installments from 2/2/2016.

Remarks:

/s/ Omar White, Attorney-in-

Fact

** Signature of Reporting Person

02/06/2019

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.