FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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IAIEMENI	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 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

Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ALTSE	<u>IULER D</u>	<u>OAVID</u>				<u>A</u> [XIVIT IC.		· IC/IL	<u> </u>		0	rector ficer (give ti	tlo	10% Ov Other (s	· I
(Last)	(Fi	rst)	(Middle)											^ be	low)		below)	
C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2017								E	/P, Global	l Resea	rch and CS	0	
50 NOR	ΓHERN AV	ENUE			4. I	f Ame	ndmer	nt, Date	of Original	Filed	(Month/Da	ay/Year)	6.	Individua	l or Joint/Gr	oup Filir	ng (Check Ap	plicable
(Street)	N M	A	02210		-								Lir	X Fo	•		porting Perso an One Repo	
(City)	(Si	tate)	(Zip)															
		Tab	le I - No	n-Deriv	vative	e Se	curiti	ies Ac	quired,	Dis	posed c	of, or Be	neficia	lly Ow	ned			
Date				ay/Year) Execution		A. Deemed xecution Date, any Month/Day/Year)		Transaction D Code (Instr. 5)		1. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		d Sed Ber Ow	mount of urities leficially ned Followin	For (D)	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	r Price	Tra	orted nsaction(s) tr. 3 and 4)			(Instr. 4)
Common Stock 08/31/			1/2017	2017		М		1,796	6 A	\$91.	05	107,807		D				
Common Stock 08/31			1/2017	2017		S ⁽¹⁾		1,796		\$16	0	106,011		D				
		Т	able II -									, or Ben ble sec		y Own	ed			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		if any	cecution Date, any		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price Deriva Securi (Instr. !	ive deriva Securi Benefi Owned Follow Report	tive ities icially d ving ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	e V	(A)	(D)	Date Exercisab		xpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to	\$91.05	08/31/2017			М			1,796	(2)	0	2/01/2026	Common Stock	1,796	\$0.0) 17	,960	D	

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Altshuler's company-approved trading plan under Rule 10b5-1.
- 2. The option vests in 16 quarterly installments from 02/02/2016.

Remarks:

/s/ Omar White, Attorney-in-

09/05/2017

Fact

** 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.