FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* Arbuckle Stuart A						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									eck all appli Directo	licable) ctor er (give title		10% Owner Other (specify below)	
l	,	irst) RMACEUTICA	(Middle) IACEUTICALS					Trans	saction (M	onth/l	Day/Year)		,	EVP\Chief Commercial C			er		
50 NORTHERN AVENUE						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)				
(Street)															X Form f	iled by One	Repo	orting Perso	n
BOSTO	N M	[A	02210		_										Form f Persor		e than	One Repo	rting
(City)	(S	tate)	(Zip)																
		Tak	ole I - No	n-Deriv	vativ	e Se	curities	s Ac	quired,	Dis	posed o	f, or I	Bene	eficiall	y Owned	l			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securitie Benefici Owned F Reporte	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	mount (A) or (D)		Price	Transac	Transaction(s) (Instr. 3 and 4)			(111311.4)			
Common Stock 02/05						/2014		A		20,700	20,700 ⁽¹⁾ A		\$0.01	L 57	57,418		D		
Common Stock														1	140		I	401(k)	
		-	Table II -								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (1 8)		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Yea		9	7. Title and Amoun of Securities Underlying Derivative Securit (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	i i i i i i i i i i i i i i i i i i i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	0 0	Amount or Number of Shares					
Employee Stock Option (right to buy)	\$77.31	02/05/2014			A		68,000		(2)		02/04/2024	Comm		58,000	\$0.00	68,000	0	D	

Explanation of Responses:

1. Stock grant under 2006 Stock and Option Plan, vesting on 2/5/2018, subject to (i) acceleration of 50% of shares upon (a) reaching a specified net product sales level over a one-year period for a combination regimen that includes ivacaftor and a CFTR corrector or (b) dosing of the first patient in the first clinical trial to evaluate a second-generation CFTR corrector compound and (ii) acceleration of 50% of shares upon (a) dosing of the first patient in a pivotal trial for a regimen including VX-661 or a specified cancer compound or (b) reaching a specified net product sales level over a one-year period for all our products.

2. The option vests in 16 quarterly installments from 02/05/2014.

Remarks:

Kenneth L. Horton, Attorney-In-Fact

02/07/2014

** 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.

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