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	FORM	5 L	JNITED STA	TES SEC			ND EXCH D.C. 20549	ANGI	E COM	MISSI				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).			ANNUA	ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP								OMB APPROVAL OMB Number: 3235-0362 Estimated average burden		
Form 3 Holdings Reported.				· · · · - · · · · · · · · · · · · · · ·							hours per response:			1.0
Form 4	Transactions R	eported.	File				e Securities Exch tment Company A							
1. Name and Address of Reporting Person* BOGER JOSHUA S				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				Issuer
														Owner
(Last)	(Last) (First) (Middle)			Office							Officer (give t below)	itle	Othe belo	er (specify N)
C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2012										
130 WAVERLY ST.				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street)														
CAMBRIDGE MA			2139							Form filed by More than One Reporting Person				
(City) (State) (Zip)														
		Tabl	e I - Non-Deriv	ative Secu	rities A	cquir	-				wned			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date if any (Month/Day/Ye	Code	saction e (Instr.	4. Securities Acquired (D) (Instr. 3, 4 and 5)				Of 5. Amount of Securities Beneficially Owned at end of		ership n: Direct	7. Nature of Indirect Beneficial Ownership
				(monthinday) re			Amount	(A) or (D)	Price	Issuer's Fis Year (Instr. 3 4)		I İndirect (I)		(Instr. 4)
Common Stock			03/15/2011		G	⁽¹⁾ 5	100,000	D	\$0.00) (632,895 ⁽²⁾		D	
		Та	ble II - Derivat (e.g., p	ive Securit uts, calls, v	ies Acc /arrant	quired s, opti	, Disposed of ions, convert	f, or B ible se	eneficial ecurities	lly Own	ned			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date curity or Exercise (Month/Day/Year)		3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Numb Transaction Code (Instr. 8) Acquirer (A) or Dispose of (D) (Instr. 3, and 5)		6. Da Expir (Mon	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) Beneficial Owned Following Reported Transactii (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. On March 15, 2011, Dr. Boger transferred 100,000 shares of Vertex common stock to a trust established for the benefit of his future grandchildren. The 100,000 shares remain in this trust as of the date of this filing.

(D)

(A)

Date Exercisable

Expiration Date

2. As of December 31, 2012.

Remarks:

Omar White, Attorney-In-Fact 02/07/2013

** Signature of Reporting Person Date

Amount or Number

of Shares

Title

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.