FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							

0.5

hours per response:

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

1. Name and Address of Reporting Person* <u>LEIDEN JEFFREY M</u>				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]							S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last)	(F	irst)	(Middle)			-	_						X	Officer (below)	give title		Other (s below)	pecify
C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Transaction (Month/Day/Year) 07/30/2013						CEO & President								
130 WAVERLY ST.					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street) CAMBRIDGE MA 02139					,					,		Line)	Form fil	ed by One	e Repo	rting Person	.	
(City)	(S	state)	(Zip)															
		Ta	ble I - Non	-Deriva	tive	Securitie	s Ac	cquire	d, Di	sposed o	of, or B	enefic	ially	Owned				
Date				2. Transac Date (Month/Da	Execution Date		Cod	Transaction Disposed Code (Instr.			ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported	s lly ollowing	Form	Direct Indirect I	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Cod	e V	Amount	(A) (D)	or Pi	rice	Transacti (Instr. 3 a	on(s)			(11311.4)
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	Code (Instr.		n Derivati Securiti Acquire or Dispo	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	le V	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amor or Numl of Sh	ber		(Instr. 4)			
Stock Option	\$83.36	07/30/2013		A		106,500		(1)		07/29/2023	Commo Stock	¹ 106	,500	\$0.00	106,5	00	D	

Explanation of Responses:

1. The option vests in 16 quarterly installments from 07/30/2013.

Remarks:

Kenneth L. Horton, Attorney-

In-Fac

** Signature of Reporting Person

08/01/2013 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.