FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES II	N BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Kelly Lisa					VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								(Check	all app	olicable)	ng Pers	Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. Date of Earliest Transaction (Month/Day/Year) 05/25/2011									X below) below) SVP, Human Resources						
(Street)	VERLY ST	Г МА	0)2139		4. If	Amen	dment,	Date	of Origi	nal Fil	ed (Month/Da		Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				on		
(City)	(:	State		Zip)	lon Doris	rotivo		uritio		auiro	4 Di	ionocod o	of or B) Opposition	ially	Own				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		d (A) or	5. Am Secur Benef		ount of ities icially d Following	Form:	nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price		Trans	action(s) 3 and 4)			(msu. 4)			
Common	Stock				05/25/2	011				S ⁽¹⁾		1,960	D	\$55.4	9(2)(3)	4	10,212		D	
Common	Stock				05/25/2	2011				S ⁽¹⁾		2,200	D	\$56.2	2(3)(4)	3	38,082 D			
Common	Stock															1,520 I 401(401(k)
			Та	ble II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercist Price of Derivative Security	n Da	Transaction ate Aonth/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expira	ation D h/Day/		7. Title Amoun Securit Under! Derivat Securit and 4)	nt of ties ying	Deri Secu (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dii or (I)	vnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Transaction made pursuant to Ms. Kelly-Croswell's company approved trading plan under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$55.49 \ (range \ \$55.05 \ to \ \$55.92).$
- 3. Ms. Kelly-Croswell 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 \$56.22 (range \$56.04 to \$56.57).

Remarks:

Kenneth S. Boger, Attorney-In-05/26/2011

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.