FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

						OI S	section	1 30(11)	or trie	invesu	nent C	ompany Act	01 1940							
1. Name and Address of Reporting Person* Sachdev Amit					VI	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								5. Relationship of Reporting Person(s) to I (Check all applicable) Director 10% (Officer (give title Other					wner	
(Lact)		(Eirct)	(1	Middle)											X	belov			pelow)	(specify
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 01/21/2011									SVP, Corp Affairs & Pub Policy					
130 WAVERLY STREET					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)						-								ا	Line) X	Forn	n filed by One	Renorting	ı Pers	on
CAMBRIDGE MA 02139															Form filed by More than One Reporting Person					
(City)	((State)) (2	Zip)																
			Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or E	enefici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/					Execution Date,		ate,	3. Transa Code (8)		4. Securities Disposed Of	Acquire (D) (Inst	d (A) or r. 3, 4 and	d 5) Secur Bene Owne		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amount	(A) or (D)	Price			action(s) 3 and 4)			(Instr. 4)
Common Stock 01/21/2				011	11		S ⁽¹⁾		2,128	D	\$39.92	(2)(3)	3	3,960	D					
Common Stock																410	I		401(k)	
			Та	ble II								osed of, convertib				vned				
L. Title of Derivative Security Instr. 3)	2. Conversio or Exercis Price of Derivative Security	on Da se (M	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	of Shares						

Explanation of Responses:

- 1. Transaction made pursuant to Mr. Sachdev's comany approved trading plan established under Rule 10b5-1.
- $2. Open \ market \ sales \ reported \ on \ this \ line \ occurred \ at \ a \ weighted \ average \ price \ of \ \$39.92 \ (range \ \$39.77 \ to \ \$40.02).$
- 3. Mr. Sachdev 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.

Remarks:

<u>Valerie L. Andrews, Attorney-</u> <u>In-Fact</u>

** Signature of Reporting Person Date

01/25/2011

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

- * 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.