FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average bu	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(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

							31. 00(1.)	00 .			ipariy Act t	J. <b>20</b>								
1. Name and Address of Reporting Person*  Sachdev Amit					VE	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									heck all a Dire	oplicable) ector	ting Person(s) to Issuer  10% Owner		wner	
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED					3. D	3. Date of Earliest Transaction (Month/Day/Year) 10/26/2010									X Officer (give title Other (specibelow) SVP, Public Policy,Gov Affairs					
130 WAVERLY STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					,										X For	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(9)			e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally Owr	ied				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution D			3. Transa Code (i		Disposed	ties Acquired (A) d Of (D) (Instr. 3,			nd Secu Bene Own	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect rect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		N) or D)	Price	Repo Trans (Inst	saction(s) :. 3 and 4)				
Common Stock 10/26/							2010		S <sup>(1)</sup>		4,534	4 D		\$37	'.5	44,910				
Common Stock																410			401(k)	
	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)	vative Conversion Date Execution Date if any			Date,	Date, Transaction Code (Instr				6. Date Ex Expiration (Month/Da	n Date	Amount of		str. 3	8. Price of Derivative Security (Instr. 5)		Owner Form: Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res						

## **Explanation of Responses:**

1. Transaction made pursuant to Mr. Sachdev's company approved trading plan established under Rule 10b5-1.

## Remarks:

Valerie L. Andrews, Attorney-

10/28/2010

**In-Fact** 

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.