FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEF	ICIAL O	WNERSH	IΡ

OMB APPRO	VAL
OMB Number:	3235-0287
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Sachdev Amit				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									Check all a		g Person(s) to Iss 10% Ov Other (s		wner		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Transaction (Month/Day/Year) 01/11/2011										^ be	below) below) SVP, Corp Affairs & Pub Police			` '	
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Fo Fo	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Noi	า-Deriva	ative S	ecui	rities A	cqı	uired,	Dis	osed o	f, or	Ben	eficia	ally Ow	ned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,		.	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ben Owr	mount of urities eficially ed Following orted	6. Owners Form: Dir (D) or Ind (I) (Instr.	ect irect	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or D)	Price	Trar	saction(s) r. 3 and 4)			(Instr. 4)		
Common Stock 01/11/2				2011			S ⁽¹⁾		451		D	\$37	.66	39,838					
Common Stock															410	I		401(k)	
		Та	able II - I)								sed of, onvertib				y Owne	d			
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			ransaction of ode (Instr. Derivative		ΙE	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivative Security (Instr. 5)	ive derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(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-

01/13/2011

In-Fact

** Signature of Reporting Person Date

Oignature of Reporting Ferson

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

- * 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.