FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

O D											
OMB Number:	3235-0287										
Estimated average burden											
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OMB APPROVAL

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>Sachdev Amit</u>						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									ck all applic	able)) Perso	on(s) to Issu 10% Ow Other (s	ner	
INCORE	`	ARMACEUTICA	(Middle) LS	02	3. Date of Earliest Transaction (Month/Day/Year) 02/02/2012									svp, (Corp Affa		below)` Pub Polic	у		
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Indiv Line) X										ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - Noi	n-Deriv	vativ	e Se	curitie	s Ac	quired,	Dis	posed of	f, or B	enef	icially	/ Owned					
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date						Execution Da		Date,	e, Transaction Dis Code (Instr.			ecurities Acquired (A) osed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F Reported	s ally following	Form	: Direct I r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or I	Price	Transact (Instr. 3 a	ion(s)			msu. 4)	
Common Stock 02/02/					2/201	/2012		A		10,166	(1)	A	\$0.01	45,174			D			
Common Stock													618			I 4	401(k)			
			Table II -								osed of, onvertib				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	Code (Instr.				6. Date Exc Expiration (Month/Da	Date		7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
				Co	Code	v	(A)		Date Exercisabl		Expiration Date	Title	or Nu of	nount imber iares						
Stock Option	\$37.86	02/02/2012			A		45,750		05/02/2012	(2)	02/01/2022	Commo		5,750	\$0.00	45,750)	D		

Explanation of Responses:

1. Stock grant under 2006 Stock and Option Plan, vesting on 2/2/2016, subject to (i) earlier acceleration of 50% of shares upon (A) reaching specified aggregate product and royalty sales levels or (B) completing enrollment of a pivotal trial in two distinct disease indications other than HCV and cystic fibrosis and (ii) earlier acceleration of 50% of shares upon receiving filing confirmation for an NDA for an all-oral regimen for the treatment of HCV infection.

 $2.\ Right to buy under 2006\ Stock\ and\ Option\ Plan,\ vesting\ in\ 16\ quarterly\ installments\ from\ 02/02/2012.$

Remarks:

Valerie L. Andrews, Attorney-

In-Fact

** Signature of Reporting Person

02/06/2012

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.