FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	VAL

OMB Number:	3235-0287				
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hours ner resnonse.	0.5				

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Stamoulis Christiana					<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									ck all applic Directo	able)	g Pers	on(s) to Issu 10% Ow Other (s	ner
INCORE	C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Transaction (Month/Day/Year) 02/03/2011										below)	orp Strat	egy 8	below) k Bus Dev	lp
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tal	ble I - No	n-Deri	vativ	e Se	curitie	s Acc	quired,	Dis	posed o	f, or B	enef	icially	/ Owned				
1. Title of Security (Instr. 3) 2. Tran			2. Trans Date (Month		ear)	2A. Deemed Execution Date,		3. 4. Securitie Transaction Code (Instr.		ties Acquired (A) or I Of (D) (Instr. 3, 4 an			Beneficia Owned F	s ally following	Form (D) o	: Direct I r Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or F	Price	Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)
Common Stock 02/0			02/0	3/201	/2011		A		10,166	(1) <i>f</i>	1	\$0.01	23,813		D				
Common	ommon Stock												364			I	401(k)		
			Table II -								osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				6. Date Ex Expiratior (Month/Da	n Date	1	nd 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				C	Code	v	(A)		Date Exercisab		Expiration Date	Title	or Nu of	nount imber ares		L			
Stock Option	\$38.8	02/03/2011			A		58,250		05/03/201	1 ⁽²⁾	02/02/2021	Commo Stock	n 58	3,250	\$0	58,250	0	D	

Explanation of Responses:

Remarks:

Valerie L. Andrews, Attorney-02/07/2011

In-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.

^{1.} Stock grant under 2006 Stock and Option Plan, vesting on 2/3/2015, subject to (i) earlier acceleration of 50% of shares upon (A) receiving U.S. and E.U. marketing approval for VX-770 or (B) reaching specified telaprevir sales levels during 18 months following its U.S. launch; and (ii) earlier acceleration of 50% of shares upon (1) acceptance by the FDA of an NDA for a treatment regimen that includes telaprevir and VX-222; (2) initiation of a pivotal trial for a drug candidate for which the Company has U.S. commercialization rights in an indication that is not HCV infection or CF; or (3) reaching specified telaprevir sales levels during 18 months following its U.S. launch.

 $^{2. \} Right to buy under 2006 \ Stock \ and \ Option \ Plan, vesting in 16 \ quarterly \ installments \ from \ 02/03/2011.$