FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL							
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*  Hartmann Victor A						2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [ VRTX ]									5. Relationship of Report (Check all applicable) Director X Officer (give title			10% Owner		
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET					01	3. Date of Earliest Transaction (Month/Day/Year) 01/24/2007									EVP, Strategic & Corp. Devlp.  6. Individual or Joint/Group Filing (Check Applicable					
(Street)  CAMBRIDGE MA 02139					_	4. If Amendment, Date of Original Filed (Month/Day/Year)									X Form filed by One Reporting Person  Form filed by More than One Reporting  Person					
(City)	(Si	ate)	(Zip)																	
		Tal	ole I - No	n-Deri	vativ	e Se	curitie	s Ac	quired,	Dis	posed of	f, or E	Bene	ficially	Owned					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execu (ay/Year) if any		A. Deemed kecution Date, any lonth/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		A) or 8, 4 and 5	Beneficia Owned F	s illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A (D	) or )	Price	Reported Transacti (Instr. 3 a	tion(s)			(Instr. 4)	
Common Stock 01/24/						2007		A		12,084	(1)	A	\$0.01	77,273		D				
Common Stock 01/24/						)7			A		20,000	(2)	A	\$0.01	97,	97,273		D		
Common Stock														1,032			Ι .	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	ate, Transac Code (Ir			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Ex Expiration (Month/Da	Date		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	Title	0 0	lumber						
Stock Option	\$36.3	01/24/2007			A		54,375		04/24/2007	7(3)	01/23/2017	Common Stock 54		64,375	\$0	54,375		D		

## **Explanation of Responses:**

- 1. Stock grant made under 2006 Stock and Option Plan, vesting on 1/24/2011, subject to acceleration upon achievement of certain performance-based milestones.
- 2. Stock grant made under 2006 Stock and Option Plan, vesting as to 5,000 shares on May 6, 2008, and as to 15,000 shares on May 6, 2010.
- 3. Right to buy under 2006 Stock and Option Plan, vesting in 16 equal quarterly installments from 01/24/2007.

## Remarks:

Valerie L. Andrews, Attorney-

**In-Fact** 

\*\* Signature of Reporting Person

01/26/2007

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.