FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPF	ROVAL
OMB Number:	3235-0287
Estimated average bu	ırden
hours per response.	0.5

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					<u>V</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]										eck all appl Direct	cable)	10% Owner		vner
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET				05/	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007											EVP, Strategic & Corp. Devlp.				
(Street)			02139		- 4. l' -	f Ame	endme	nt, Date	of C	Original	Filed	(Month/Da	ay/Yea	ar)	Line	Y Form	filed by One	Repo	(Check Apporting Persor	1
(City)	(5		(Zip)														_			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D			saction	ction 2A. Deemed Execution Date,			e,	3. Transaction Code (Instr.		4. Securities Acquired (A)			d (A) or	5. Amo Securit Benefic	unt of ies ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										Code	v	Amount		(A) or (D)	Price	Transa (Instr. 3	ction(s)		ľ	(111311.4)
Common Stock 05/03.				3/200	2007				M		3,000	3,000 A		\$11.4	4 100,273			D		
Common Stock 0			05/0	3/200	3/2007				S ⁽¹⁾		3,000)	D	\$30.5	9 97,273			D		
Common Stock															1,032				shares 401(k)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execusecurity or Exercise (Month/Day/Year) if any			3A. Deeme Execution if any (Month/Day	Date, Transaction Code (Instr			n of		Ex	Date Exe piration onth/Day	Date		Amo Sec Und Deri	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisabl		Expiration Date	Title		Amount or Number of Shares					
Stock Option	\$11.4	05/03/2007			M			3,000	05/	15/2005	(2))2/14/2015		nmon	3,000	\$0	100,00	00	D	

Explanation of Responses:

- $1.\ Transaction\ made\ pursuant\ to\ Dr.\ Hartmann's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$
- 2. Right to buy under 1996 Stock and Option Plan, vesting in 16 equal quarterly installments from 2/15/2005.

Remarks:

Valerie L. Andrews, Attorney-In-Fact

05/04/2007

** 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.