SEC F	form 4
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Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

OMB Number: 3235-0287							
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hours per response:	0.5						

				U	J Secu	011 30(11)	or the	investine		npany Act t	JI 1940						
1. Name and Address of Reporting Person [*] SMITH IAN F				2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(1.001)	/ -	irat	(Middle)		L		1						X Officer below)	(give title		Other (s below)	pecify
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED				3. Date of Earliest Transaction (Month/Day/Year) 07/20/2005								SVP & CFO					
130 WAVERLY STREET			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02139			02139										Line) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)										Person			·	
		Tal	ole I - Non-D	Derivativ	ve Se	curitie	s Ac	quired,	Dis	posed of	f, or Bei	neficiall	y Owned				
Date			Transactio ate Month/Day/Y	'ear)	2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Dis Code (Instr. 5)		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)		Securitie Beneficia Owned F	neficially ned Following		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	Amount (A) or (D)		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
			Table II - De (e.	erivative .g., puts	Sec , call	urities s, warı	Acq rants	uired, I , optio	Dispons, c	osed of, convertib	or Bene ble secu	ficially rities)	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 Date, if any (Month/Day/Year)	Code		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e S Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisat		Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$17.16	07/20/2005		A		18,000		10/20/200	5 ⁽¹⁾	07/19/2015	Common Stock	18,000	\$0	288,14	11	D	

Explanation of Responses:

1. Right to buy under 1996 Stock and Option Plan, vesting in 16 equal quarterly installments from 07/20/2005.

Remarks:

Valerie L. Andrews, Attorney-In-Fact

07/22/2005

** 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.