FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB API	PROVAL
OMB Number:	3235-02

OMB Number:	3235-0287
Estimated average bu	ırden
hours nor resnance:	0 1

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(b) of the Investment Company Act of 1940

								0			iipaiiy Act (0. 20						
1. Name and Address of Reporting Person* SMITH IAN F				VE	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]								5. Relationship of Reporting (Check all applicable) Director Officer (give title		10% (
INCORP	,	ARMACEUTICA	(Middle)			ate of 07/20		st Trans	saction (M	lonth/	Day/Year)				X belo	w)	below & CFO	
(Street) CAMBR (City)	IDGE N	1A ()2139 (Zip)		4. If	Amei	ndment	, Date o	of Origina	l Filed	(Month/Da	ay/Yeaı	7)		ne) X Forr	n filed by One n filed by Moi	o Filing (Check A e Reporting Pers re than One Rep	son
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				ction 2A. Deemed Execution Date,		3. 4. Securiti Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			nd Secur Benef	ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A (C	A) or D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock 05				05/07	//2007				S ⁽¹⁾		32,500)	D	\$30	.61	30,114	D	
Common Stock															4,302	I	401(k)	
		Ta									sed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date, Transaction					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr.) and 4)		str. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber ıres				

Explanation of Responses:

Remarks:

Kenneth S. Boger, Attorney-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.} Transaction made pursuant to Mr. Smith's company approved trading plan established under Rule 10b5-1.