FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* BOGER JOSHUA S				<u>VE</u>	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
						MA [VRTX]									X						
(Last)	(F	First) (Middle)												X	belov	er (give title v)	bel	er (specify ow)		
C/O VERTEX PHARMACEUTICALS INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 05/06/2004										Chairman & CEO					
130 WAVERLY STREET					4 If	If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Ctt)					4. 11 /	Ameni	ument,	, Dale 0	i Origiria	riieu	(WOTHIT) Da	ty/ TE	ai)		ne)	Juai 0	i Joint/Group	Filling (Cried	R Applicable		
(Street)	IDGE N	1A (2139												X	, , ,					
———															Form filed by More than One Reporting Person						
(City)	(5	State) (Zip)																		
		Tabl	e I - No	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Bene	eficia	lly C	wne	ed				
Date				2. Transac Date (Month/Da	Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) Securities Beneficiall Owned Fol		ties cially I Following	6. Ownershi Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect Beneficial Ownership		
									Code	v	Amount (A) or (D)		Price	- 11	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
Common Stock 05				05/06/	6/2004				A		105,000(1)		Α	\$0.0	.01 9'		71,577	D			
Common Stock															217,606		I	10,106 shares 401(k); 207,500 shares in trust ⁽²⁾			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of	2.	3. Transaction			4.	uiis,						_		ies)	9 Dric	e of	9. Number of	f 10.	11. Nature		
Derivative Security (Instr. 3)	tive or Exercise (Month/Day/Year) Price of Derivative Security Execution Date, if any (Month/Day/Year) (Month/Day/Year)		Transac Code (II	nsaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Date Expiration Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount nber	ıt r		derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	of Indirect Beneficial Ownership tt (Instr. 4)				

Explanation of Responses:

1. Stock grant made under 1996 Stock and Option Plan, vesting 50% on May 6, 2009, subject to acceleration upon achievement of a performance-based milestone based on Company profitability, and 50% on

2. Shares held in trust for Dr. Boger's children. Dr. Boger disclaims beneficial ownership of such shares.

Remarks:

Valerie L. Andrews, Attorney-05/10/2004 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.