SEC	Form	4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB Num	nber:	3235-0287
Estimated	average	burden
hours per	response	: 0.5

1. Name and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC /	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BOGER JOSHUA S			MA [ VRTX ]	X	Director	10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
C/O VERTEX PHARMACEUTICALS INCORPORATED			3. Date of Earliest Transaction (Month/Day/Year) 06/29/2004	Chairman 8	rman & CEO				
130 WAVERLY STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)	6 Indiv	6. Individual or Joint/Group Filing (Check Applicable				
				Line)					
(Street)		00400		X	Form filed by One Re	porting Person			
CAMBRIDGE	MA	02139			Form filed by More the Person	an One Reporting			
(City)	(State)	(Zip)							
		Table I - Non-Dei	ivative Securities Acquired, Disposed of, or Benef	icially	Owned				

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	06/29/2004		М		7,000	A	\$ <mark>6</mark>	978,577	D	
Common Stock	06/29/2004		<b>S</b> <sup>(1)</sup>		7,000	D	\$10.85	971,577	D	
Common Stock								10,106	Ι	401(k)
Common Stock								207,500	Ι	shares in trust <sup>(2)</sup>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(ogi, pate, calle, martante, epiterie, control and coounities)														
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)	4. Transa Code ( 8)		of Deri Sec Acq (A) o Disp of (I (Inst	erivative (Month/Day/Year) ecurities cquired ) or isposed		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$ <del>6</del>	06/29/2004		М			7,000	03/08/1995 <sup>(3)</sup>	12/07/2004	Common Stock	7,000	\$ <mark>0</mark>	1,513,223	D	

Explanation of Responses:

1. Transaction made pursuant to Dr. Boger's company approved trading plan established under Rule 10b5-1.

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

3. Right to buy under 1994 Stock and Option Plan, vesting in 20 equal quarterly installments from 12/8/1994.

**Remarks:** 

# Valerie L. Andrews, Attorney-

06/30/2004

Date

\*\* Signature of Reporting Person

In-Fact

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.