FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, b.c. 20049

STATEMENT	OF CHA	NGES IN B	ENEFICIAL	OWNERSHIP

	OMB APPRO	OVAL
	OMB Number:	3235-0287
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l	houre por roeponeo:	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

Name and Address of Reporting Person* ALAM JOHN J					V	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 X Officer (give title Other (specify										wner				
(Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS INCORPORATED 130 WAVERLY STREET					09/	3. Date of Earliest Transaction (Month/Day/Year) 09/03/2008 4. If Amendment, Date of Original Filed (Month/Day/Year)									below) below) EVP, Med. Dev. Group & CMO 5. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 01239				_	The state of the s								Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip)																	
		Tab	le I - N	lon-Deri	vative	Sec	uriti	ies Ad	quire	d, D	isposed c	f, or B	eneficia	lly (Owned	ı				
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				Execution Date,				es Acquired (A) or Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership					
								Code	v	Amount	(A) or (D)	Price			ction(s) and 4)			(Instr. 4)		
Common Stock 09/03/200			2008	8 M		6,612	A	\$10.19	143		3,404		D							
Common Stock 09/03/200			2008	08		S ⁽¹⁾		6,612	D	\$25.86(2	(2)(3) 13		36,792		D					
Common Stock												5,140		140		I	401(k)			
		Т	able I								posed of, converti			y O	wned					
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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares							
Stock Ontion	\$10.19	09/03/2008			M			6,612	(4)		09/16/2008	Commor	6,612		\$0	6,614		D		

Explanation of Responses:

- $1.\ Transaction\ for\ sales\ of\ common\ stock\ made\ pursuant\ to\ Dr.\ Alam's\ company\ approved\ trading\ plan\ established\ under\ Rule\ 10b5-1.$
- 2. Open market sales reported on this line occurred at a weighted average price of \$25.86 (range \$25.49 to \$26.26).
- 3. Dr. Alam undertakes to provide (upon request by the SEC staff, the issuer or a security holder of the issuer) full information regarding the number of shares sold at each separate price.
- 4. Fully vested.

Remarks:

Valerie L. Andrews, Attorney-

09/04/2008

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.