FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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ton, D.C. 20549	
	│ OMB APPROVAL

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	OMB Number:	3235-0287								
	Estimated average burden									
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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

Name and Address of Reporting Person* ALAM JOHN J					V	2. Issuer Name and Ticker or Trading Symbol VERTEX PHARMACEUTICALS INC / MA [VRTX]									ck all applic	,		on(s) to Issu 10% Ow Other (s	ner
INCORE	Last) (First) (Middle) C/O VERTEX PHARMACEUTICALS NCORPORATED L30 WAVERLY STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008									below)		. Gro	below) up & CM	
(Street) CAMBRIDGE MA 01239					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)			(Zip)	a Davis				- 4		D:		•	D =	<u> </u>	. 0				
			ble I - Noi	Т						DIS					_				
1. Title of Security (Instr. 3) 2. Transa Date (Month/E				nsaction n/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		4. Securit Disposed 5)	ies Aco Of (D)	quired ((Instr. 3	A) or 8, 4 and	Securitie Beneficia	eneficially wned Following		: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	() (I	A) or D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)
Common Stock 02/07.				7/200	/2008			A		9,667	1)	A	\$0.01	128,511			D		
Common	Stock													5,140			I	401(k)	
			Table II -								sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deemed Execution I if any (Month/Day	Date,	Code		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Da	Date	of Securities		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	Code	de V	(A)		Date Exercisabl		Expiration Date	Title	O N O	umber					
Stock Option	\$18.93	02/07/2008			A		36,250		05/07/2008	(2)	02/06/2018	Comr		6,250	\$0	36,25	0	D	

Explanation of Responses:

- 1. Stock grant made under 2006 Stock and Option Plan, vesting on 2/7/2012, subject to acceleration upon achievement of certain performance-based milestones.
- 2. Right to buy under 2006 Stock and Option Plan, vesting in 16 equal quarterly installments from 02/07/2008, subject to shareholder approval.

Remarks:

Valerie L. Andrews, Attorney-

02/11/2008

<u>In-Fact</u>

** 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.

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