

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>ALAM JOHN J</u> (Last) (First) (Middle) <u>C/O VERTEX PHARMACEUTICALS INCORPORATED</u> <u>130 WAVERLY STREET</u> (Street) <u>CAMBRIDGE MA 01239</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>VERTEX PHARMACEUTICALS INC / MA [VRTX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>EVP, Med. Product Dev. & CMO</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/24/2007</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	01/24/2007		A		12,084 ⁽¹⁾	A	\$0.01	115,460	D	
Common Stock	01/24/2007		A		20,000 ⁽²⁾	A	\$0.01	135,460	D	
Common Stock	01/24/2007		M		1,000	A	\$18.47	136,460	D	
Common Stock	01/24/2007		M		500	A	\$9.07	136,960	D	
Common Stock	01/24/2007		S ⁽³⁾		1,000	D	\$36.2	135,960	D	
Common Stock	01/24/2007		S ⁽³⁾		500	D	\$36.2	135,460	D	
Common Stock								6,265	I	401(k)

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

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 Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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	\$36.3	01/24/2007		A		54,375		04/24/2007 ⁽⁴⁾	01/23/2017	Common Stock	54,375	\$0	54,375	D	
Stock Option	\$18.47	01/24/2007		M		1,000			09/25/2007 ⁽⁵⁾	Common Stock	1,000	\$0	2,966	D	
Stock Option	\$9.07	01/24/2007		M		500		03/11/2004 ⁽⁶⁾	12/10/2013	Common Stock	500	\$0	9,900	D	

Explanation of Responses:

- Stock grant made under 2006 Stock and Option Plan, vesting on 1/24/2011, subject to acceleration upon achievement of certain performance-based milestones.
- Stock grant made under 2006 Stock and Option Plan, vesting as to 5,000 shares on May 6, 2008, and as to 15,000 shares on May 6, 2010.
- Transaction made pursuant to Dr. Alam's company approved trading plan established under rule 10b5-1.
- Right to buy under 2006 Stock and Option Plan, vesting in 16 equal quarterly installments from 01/24/2007.
- Fully exercisable.
- Right to buy under 1996 Stock and Option Plan, vesting quarterly over 4 years from 12/11/2003.

Remarks:

Valerie L. Andrews, Attorney- 01/26/2007
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.

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