FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* VERTEX PHARMACEUTICALS INC / MA (Last) (First) (Middle)					<u>Al</u>	Issuer Name and Ticker or Trading Symbol Altus Pharmaceuticals Inc. [ALTU] Jate of Earliest Transaction (Month/Day/Year) 07/31/2006								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title below) Other (specify below)				
130 WAVERLY STREET (Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				D. C.		4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check App Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person										erson		
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/N				ion	n 2A. Deemed Execution Date,			3. 4. Sec		4. Securities Disposed Of	Acquire	d (A) or	5. Amou Securitie Beneficia Owned F	5. Amount of Securities Beneficially Owned Following Reported		nership Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
Common Stock 07/31/20					006	06 07/31/2006			Code	v	Amount 817,749	(A) or (D)	Price	Transact (Instr. 3	Transaction(s) (Instr. 3 and 4)		D	(Instr. 4)
Common Stock Common Stock						30 07/31/20		00	3	017,743		1 5	Ψ14.2	_	30,528			By CEO personally ⁽¹⁾
Redeemable Preferred Stock													450	450,000		D		
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)	Execut if any			action Instr.	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira (Mont	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			and t of ies ving ive y (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. Held by Joshua S. Boger, the President and Chief Executive Officer of Vertex Pharmaceuticals Incorporated. Vertex disclaims beneficial ownership of these shares

Remarks:

Johanna Messina-Power, VP & 08/02/2006 Controller

** 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.