GREAT POINT PARTNERS LLC Form SC 13G/A February 14, 2008

OMB APPROVAL OMB Number: 3235-0145 Expires: February 28, 2009 Estimated average burden hours per response 10.4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934 (AMENDMENT NO. 1) * ALTUS PHARMACEUTICALS, INC. (Name of Issuer) COMMON STOCK (Title of Class of Securities) 02216N105 ______ (CUSIP Number) DECEMBER 31, 2007 (Date of Event which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [] Rule 13d-1(b) [X] Rule 13d-1(c) [] Rule 13d-1(d) *The remainder of this cover page shall be filled out for a reporting person's

initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed

to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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 CONTROL NUMBER.

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CUSIP	No. 02216N105	_	13G/A	Page 2 of 9 Pages
1.	NAMES OF REPOR			
2.	37-1475292		N NO. OF ABOVE PERSON (ENT	·
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	1,880,8	95	EFICIALLY OWNED BY EACH RE	

(See Instructions)

[]

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

11.

	6.12%					
12.	TYPE OF REPOR	TING PER	SON (See	e Instructions)		
	00					
CUSIP	No. 02216N10	5 		13G/A	Page 3 of 9 Pages	
1.	NAMES OF REPO	RTING PE	RSONS			
	Dr. Jeffrey R	. Jay, M	I.D.			
	I.R.S. IDENTI	FICATION	NO. OF	ABOVE PERSON (ENT	ITIES ONLY):	
2.	CHECK THE APP	ROPRIATE	BOX IF	A MEMBER OF A GRO	UP	
	(b) []					
3.	SEC USE ONLY					
4.	CITIZENSHIP O	 R PLACE	OF ORGAN	 JIZATION		
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	ING PERSON WITH	7.	SOLE DISPOSITIVE POWER		1,880,895	
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_					1,880,895	
9.			FICIALLY	OWNED BY EACH RE	PORTING PERSON	
	1,880,					
10.	(See Instruct		EGATE AM	MOUNT IN ROW (9) E	XCLUDES CERTAIN SHARES	[]
11.	PERCENT OF CL	ASS REPR	ESENTED	BY AMOUNT IN ROW	(9)	
	6.12%					
12.	TYPE OF REPOR	TING PER	SON (See	e Instructions)		
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	No. 02216N105	_	13G/A	Page 4 of 9 Pages							
1.	NAMES OF REPOR	TING P	ERSONS								
	Mr. David Kroi	n									
	I.R.S. IDENTIF	ICATIC	N NO. OF ABOVE PERSON (ENT	TITIES ONLY):							
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []										
	(b) []										
3.	SEC USE ONLY										
4.	CITIZENSHIP OF	PLACE	OF ORGANIZATION								
	USA										
	OF SHARES	5.	SOLE VOTING POWER	0							
OWNE		6.	SHARED VOTING POWER	1,880,895							
	WITH		SOLE DISPOSITIVE POWER	0							
		8.	SHARED DISPOSITIVE POWER	1,880,895							
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	1,880,8	95									
10.	CHECK BOX IF T		REGATE AMOUNT IN ROW (9) E	XCLUDES CERTAIN SHARES							
11.	PERCENT OF CLA	SS REP	RESENTED BY AMOUNT IN ROW	(9)							
	6.12%										
12.	TYPE OF REPORT	ING PE	RSON (See Instructions)								
	IN										
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ITEM 1.

(a) Name of Issuer

Altus Pharmaceuticals Inc.

(b) Address of Issuer's Principal Executive Offices

125 Sidney Street, Cambridge, MA 02139

ITEM 2.

(a) Name of Person Filing

Great Point Partners, LLC Dr. Jeffrey R. Jay, M.D. Mr. David Kroin

The Reporting Persons have entered into a Joint Filing Agreement, dated February 14, 2008, a copy of which is filed with this Schedule 13G/A as Exhibit A, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k) (1) under the Act.

(b) Address of Principal Business Office, or if none, Residence

The address of the principal business office of each of the Reporting Persons is

165 Mason Street, 3rd Floor Greenwich, CT 06830

(c) Citizenship

Great Point Partners, LLC is a limited liability company organized under the laws of the State of Delaware. Dr. Jeffrey R. Jay, M.D. is a citizen of the United States. Mr. David Kroin is a citizen of the United States.

(d) Title of Class of Securities

Common Stock

(e) CUSIP Number

02216N105

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SS.240.13D-1(B) OR 240.13D.2(B) OR (C), CHECK WHETHER THE PERSON FILING IS A:

Not Applicable.

- (a) [] Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780)
- (b) [] Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in Section 3(a)(19) of the Act (15. U.S.C. 78c).

(d)	[]	Investment	Company	regi	iste	ered	under	Sec	cti	on	8	of	the
			Investment	Company	Act	of	1940	(15	U.S.	С.	80	a-	-8).	

(e)	[]	An	investment	adviser	in	accordance	with
			ss.	.240.13d-1(k	o)(1)(ii)	(E)		

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- (f) [] An employee benefit plan or endowment fund in accordance with ss.240.13d-1 (b) (1) (ii) (F).
- (g) [] A parent holding company or control person in accordance with ss.240.13d-1 (b) (1) (ii) (G).
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).
- (i) [] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).
- (j) [] Group, in accordance with ss.240.13d-1(b)(1)(ii)(J).

ITEM 4. OWNERSHIP

Great Point Partners, LLC ("Great Point") is the investment manager of Biomedical Value Fund, L.P. ("BVF"), and by virtue of such status may be deemed to be the beneficial owner of the 1,015,686 shares of Common Stock of the Issuer owned by BVF (the "BVF Shares"). Each of Dr. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior managing member of Great Point, and Mr. David Kroin ("Mr. Kroin"), as special managing member of Great Point, has voting and investment power with respect to the BVF Shares, and therefore may be deemed to be the beneficial owner of the BVF Shares.

Great Point is the investment manager of Biomedical Offshore Value Fund, Ltd. ("BOVF"), and by virtue of such status may be deemed to be the beneficial owner of the 865,209 shares of Common Stock of the Issuer owned by BOVF (the "BOVF Shares"). Dr. Jay, as senior managing member of Great Point, and Mr. Kroin, as special managing member of Great Point, has voting and investment power with respect to the BOVF Shares, and therefore may be deemed to be the beneficial owner of the BOVF Shares.

Each of Great Point, Dr. Jay and Mr. Kroin disclaim beneficial ownership of the BVF Shares and the BOVF Shares, except to the extent of their respective pecuniary interest.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item $1. \,$

- 1. GREAT POINT PARTNERS, LLC
- (a) Amount beneficially owned: 1,880,895
- (b) Percent of class: 6.12%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0 -
 - (ii) Shared power to vote or to direct the vote: 1,880,895
 - (iii) Sole power to dispose or to direct the disposition of: $-\ 0\ -$
 - (iv) Shared power to dispose or to direct the disposition
 of: 1,880,895
- 2. DR. JEFFREY R. JAY, M.D.
- (a) Amount beneficially owned: 1,880,895
- (b) Percent of class: 6.12%

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- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0.
 - (ii) Shared power to vote or to direct the vote: 1,880,895
 - (iii) Sole power to dispose or to direct the disposition of: $\ensuremath{\text{0.}}$
 - (iv) Shared power to dispose or to direct the disposition of: 1,880,895
- 3. MR. DAVID KROIN
- (a) Amount beneficially owned: 1,880,895
- (b) Percent of class: 6.12%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote: 0.
 - (ii) Shared power to vote or to direct the vote: 1,880,895
 - (iii) Sole power to dispose or to direct the disposition of: $\ensuremath{\text{0.}}$
 - (iv) Shared power to dispose or to direct the disposition

of: 1,880,895

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS
Not Applicable.

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:

 See Item 4.
- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY

 Not Applicable.
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

 Not Applicable.
- ITEM 9. NOTICE OF DISSOLUTION OF GROUP

 Not Applicable.
- ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as participant in any transaction having that purpose or effect.

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 14, 2008

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.,
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin

MR. DAVID KROIN

EXHIBIT A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G/A

The undersigned hereby agree as follows:

- (i) Each of them is individually eligible to use the Schedule 13G/A to which this Exhibit is attached, and such Schedule 13G/A is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G/A and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Date: February 14, 2008

GREAT POINT PARTNERS, LLC

By: /s/ Dr. Jeffrey R. Jay, M.D.

Dr. Jeffrey R. Jay, M.D.,
as senior managing member

/s/ Dr. Jeffrey R. Jay, M.D.

DR. JEFFREY R. JAY, M.D.

/s/ Mr. David Kroin

MR. DAVID KROIN