GREAT POINT PARTNERS LLC Form SC 13G/A February 14, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 2)*
IDERA PHARMACEUTICALS, INC.
(Name of Issuer)
COMMON STOCK
(Title of Class of Securities)
44860M801
(CUSIP Number)
DECEMBER 31, 2005
(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).

1.	NAMES OF REPORTING PERSONS						
	Great Point Partners, LLC						
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []						
	(b) []						
	SEC USE ONI						
			ACE OF ORGANIZATION				
	USA						
NUMBER OF	SHARES	5.	SOLE VOTING POWER				
BENEFICI	IALLY	6.	SHARED VOTING POWER		5 060 004		
OWNED BY	EACH	-			5,962,394		
REPORTING	PERSON	7.	SOLE DISPOSITIVE POWER				
WITH	H	8.	SHARED DISPOSITIVE POW	ER	5,962,394		
9.	AGGREGATE A	MOUNT E	BENEFICIALLY OWNED BY E.	ACH REPORTING	F PERSON		
	5,	962,394	1				
10.	CHECK BOX I SHARES (See		AGGREGATE AMOUNT IN ROW	(9) EXCLUDES	CERTAIN		
11.	PERCENT OF	CLASS E	REPRESENTED BY AMOUNT I	N ROW (9)			
	5.	29%					
12.	TYPE OF REF	ORTING	PERSON (See Instruction	ns)			
	00)					
CUSIP No.			13G	Page 	e 3 of 12 Pages		
1.	NAMES OF RE	PORTING	G PERSONS				
	Biomedical	Value E	und, L.P.				
2.	CHECK THE A		ATE BOX IF A MEMBER OF	A GROUP			
	(b) []						

	SEC USE ONI							
	CITIZENSHIP OR PLACE OF ORGANIZATION							
	Delaware, USA							
NUMBER OF	SHARES	5.	SOLE VOTING POWE	ER				
BENEFIC	IALLY	6.	SHARED VOTING PO	OWER	3,082,211			
OWNED BY	EACH	7	SOLE DISPOSITIVE	E DOMED	3,002,211			
REPORTING	PERSON	/ .	SOLE DISPOSITIVE	E POWER				
WITE	H	8.	SHARED DISPOSIT	IVE POWER	3,082,211			
9.	AGGREGATE A	TNUOMA	BENEFICIALLY OWN	ED BY EACH REPOR	RTING PERSON			
	3,	,082,21	1					
10.	CHECK BOX I		AGGREGATE AMOUNT ructions)	IN ROW (9) EXC	LUDES CERTAIN			
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
	2	.75%						
12.	TYPE OF REPORTING PERSON (See Instructions)							
	Pì	Ŋ						
CUSIP No.			13G		Page 4 of 12 Pages			
1.	NAMES OF RI	EPORTIN	G PERSONS					
	Great Point GP, LLC							
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []							
	(b) []]						
3.	SEC USE ON	LY						
4.	CITIZENSHI	P OR PL	ACE OF ORGANIZAT	ION				
	Delaware, 0	JSA						
		5.	SOLE VOTING POW	ER				

NUMBER OF	SHARES			
BENEFIC	IALLY	6.	SHARED VOTING POWER	2 002 211
OWNED BY	EACH	7		3,082,211
REPORTING	PERSON	/ .	SOLE DISPOSITIVE POWER	
WITH	ł	8.	SHARED DISPOSITIVE POWER	3,082,211
9.	AGGREGATE AN	MOUNT E	BENEFICIALLY OWNED BY EACH REE	PORTING PERSON
	3,0)82 , 211	-	
10.	CHECK BOX II SHARES (See		AGGREGATE AMOUNT IN ROW (9) EX actions)	CCLUDES CERTAIN
11.	PERCENT OF (CLASS F	REPRESENTED BY AMOUNT IN ROW	(9)
	2.	75%		
12.	TYPE OF REPO	ORTING	PERSON (See Instructions)	
	00			
			120	
CUSIP No.			13G	Page 5 of 12 Pages
1.	NAMES OF REP	PORTING	G PERSONS	
	Biomedical (Offshor	re Value Fund, Ltd.	
2.	CHECK THE AR	PPROPRI	TATE BOX IF A MEMBER OF A GROU	JP
	(b) []			
3.	SEC USE ONLY	 (
4.	CITIZENSHIP	OR PLA	ACE OF ORGANIZATION	
	Cayman Islan	nds		
NUMBER OF	SHARES	5.	SOLE VOTING POWER	
BENEFIC	TALLY	6.	SHARED VOTING POWER	2,880,183
OWNED BY	EACH	7	COLE DICDOCITIVE DOMED	2,000,103
REPORTING	PERSON	<i>'</i> •	SOLE DISPOSITIVE POWER	

WITH 8. SHARED DISPOSITIVE POWER

2,880,183

9.	AGGREGATE A	MOUNT I	BENEFICIALLY OWNED BY EACH REPO	ORTING PERSON		
	2,	880,183	3			
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
11.	PERCENT OF	CLASS 1	REPRESENTED BY AMOUNT IN ROW (9)		
	2.	58%				
12.	TYPE OF REP	ORTING	PERSON (See Instructions)			
	CO					
CUSIP No.			13G	Page 6 of 12 Pages		
1.	NAMES OF RE	PORTIN	G PERSONS			
	NAMES OF REPORTING PERSONS Dr. Jeffrey R. Jay, M.D.					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []					
	(b) []					
3.	SEC USE ONL	Y				
4.	CITIZENSHIP	OR PL	ACE OF ORGANIZATION			
	Delaware, U	SA				
NUMBER OF	SHARES	5.	SOLE VOTING POWER	349,200		
BENEFIC	IALLY	6.	SHARED VOTING POWER	F 062 204		
OWNED BY	EACH	7	COLE DICDOCTATUE DOMED	5,962,394		
REPORTING	PERSON	7.	SOLE DISPOSITIVE POWER			
WITH	H	8.	SHARED DISPOSITIVE POWER	5,962,394		
9.	AGGREGATE A	MOUNT I	BENEFICIALLY OWNED BY EACH REPO	DRTING PERSON		
	6,	311,59	4			
10.	CHECK BOX I SHARES (See		AGGREGATE AMOUNT IN ROW (9) EXCuctions)	CLUDES CERTAIN		
11.	PERCENT OF	CLASS 1	REPRESENTED BY AMOUNT IN ROW (9)		

5.6%

12. TYPE OF REPORTING PERSON (See Instructions)

ΙN

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ITEM 1. NAMES OF REPORTING PERSONS

- (a) Idera Pharmaceuticals, Inc..
- (b) 345 Vassar Street Cambridge, MA 02139 U.S.A.

ITEM 2.

- Name of Person Filing (a) Great Point Partners, LLC Biomedical Value Fund, L.P. Great Point GP, LLC Biomedical Offshore Value Fund, Ltd. Dr. Jeffrey R. Jay, M.D.
- Address of Principal Business Office, or (b) if none, Residence 2 Pickwick Plaza Suite 450 Greenwich, CT 06830
- (C) Citizenship

Great Point Partners, LLC is a limited liability company organized under the laws of the State of Delaware. Biomedical Value Fund, L.P. is a limited partnership organized under the laws of the State of Delaware. Great Point GP, LLC is a limited liability company organized under the laws of the State of Delaware. Biomedical Offshore Value Fund, Ltd. is a limited liability corporation organized under the laws of the Cayman Islands. Dr. Jeffrey R. Jay, M.D. is a citizen of the United States.

- (d) Title of Class of Securities
 - Common Stock
- (e) CUSIP Number

44860M801

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.

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ITEM

	(a)	[]	Broker or dealer registered the Act (15 U.S.C. 780)	under Section 15 of	
	(b)	[]	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c).		
	(c)	[]	Insurance company as defined of the Act (15. U.S.C. 78c).	in Section 3(a)(19)	
	(d)	[]	<pre>Investment Company registere the Investment Company Act (15 U.S.C. 80a-8).</pre>		
	(e)	[]	An investment adviser in accordance with $ss.240.13d-1(b)(1)(ii)(E)$.		
	(f)	[]	An employee benefit plan or accordance with ss.240.13d-1		
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	(g)	[]	A parent holding company or accordance with ss.240.13d-1		
	(h)	[]	A savings associations as de 3(b) of the Federal Deposit 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).		
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ITEM 4. OWNERSHIP

Biomedical Value Fund, L.P. ("BVF") is the direct beneficial owner of 3,082,211 shares (the "BVF Shares"), consisting of 2,205,740 shares of Common Stock and warrants to purchase 876,471 shares of Common Stock. Great Point GP, LLC, is the general partner of BVF, and by virtue of such status may be deemed to be the beneficial owner of the BVF Shares. Great Point Partners, LLC is the investment manager of BVF, and by virtue of such status may be deemed to be the beneficial owner of the BVF Shares. Dr. Jeffrey R. Jay, M.D. 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.

Biomedical Offshore Value Fund, Ltd. ("BOVF") is the direct beneficial owner of 2,880,183 shares (the "BOVF Shares"), consisting of 2,205,660 shares of Common Stock and warrants to purchase 674,523 shares of Common Stock. Great Point Partners, LLC is the investment manager of BOVF, and by virtue of such status may be deemed to be the beneficial owner of the BOVF Shares. Dr. Jeffrey R. Jay, M.D. 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.

Notwithstanding the above, Great Point Partners, LLC and Dr. Jay disclaim beneficial ownership of the BVF Shares and the BOVF Shares and Great Point GP, LLC disclaims beneficial ownership of the BVF Shares, except to the extent of their respective pecuniary interests.

The Information in Items 1 and 5 through 11 on the cover pages of this Amendment No. 1 to Schedule 13G is hereby incorporated by reference.

Provide the following information regarding the aggregate

	numbe	r and p	percentage of the class of sectified in Item 1.	2 22 2
	(a)	Amoun	t beneficially owned:	·
	(b)	Perce	nt of class:	
	(c)	Numbe	r of shares as to which the pe	erson has:
		(i)	Sole power to vote or to dire	ect the vote
		(ii)	Shared power to vote or to dethe vote	irect
		(iii)	Sole power to dispose or to disposition of	direct the
		(iv)	Shared power to dispose or to disposition of	
ITEM 5.	OWNERS	SHIP O	F FIVE PERCENT OR LESS OF A C	LASS
	Not Ap	pplical	ble.	
ITEM 6.	OWNERS PERSON		F MORE THAN FIVE PERCENT ON BI	EHALF OF ANOTHER
	Not Ag	pplical	ble.	
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IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH

ITEM 7.

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 13, 2006

BIOMEDICAL VALUE FUND, L.P.

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

By Great Point GP, LLC, as general partner,

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

GREAT POINT GP, LLC

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

By Dr. Jeffrey R. Jay, M.D.

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

BIOMEDICAL OFFSHORE VALUE FUND, LTD.

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

By Great Point Partners, LLC,

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

GREAT POINT PARTNERS, LLC

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

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

DR. JEFFREY R. JAY, M.D.

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

EXHIBIT A

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G

The undersigned hereby agree as follows:

(i) Each of them is individually eligible to use the Schedule 13G to which this Exhibit is attached, and such Schedule 13G is filed on behalf of each of them; and

(ii) Each of them is responsible for the timely filing of such Schedule 13G 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 13, 2006

BIOMEDICAL VALUE FUND, L.P.

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

By Great Point GP, LLC, as general partner,

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

GREAT POINT GP, LLC

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

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

BIOMEDICAL OFFSHORE VALUE FUND, LTD.

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

By Great Point Partners, LLC, as investment manager, By Dr. Jeffrey R. Jay, M.D., as senior managing member

GREAT POINT PARTNERS, LLC

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

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

DR. JEFFREY R. JAY, M.D.

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