# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## **SCHEDULE 13G**

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. )<sup>1</sup>

Pain Therapeutics, Inc.
(Name of Issuer)
Common Stock, \$0.001 par value
(Title of Class of Securities)
69562K 10 0
(CUSIP Number)
April 10, 2012
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

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*).

<sup>&</sup>lt;sup>1</sup> 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.

12	TYPE OF REPOR	RTING PERSON			
	3.0%				
11	PERCENT OF CI	LASS REPRESENTED BY AMOUNT IN ROW (9)			
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
	1,328,127				
9	AGGREGATE AN	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
		1,328,127			
	8	SHARED DISPOSITIVE POWER			
		0 shares			
	7	SOLE DISPOSITIVE POWER			
REPORTING PERSON WITH		1,328,127			
OWNED BY EACH	6	SHARED VOTING POWER			
SHARES BENEFICIALLY		0 shares			
NUMBER OF	5	SOLE VOTING POWER			
	Delaware				
4	CITIZENSHIP OI	R PLACE OF ORGANIZATION			
3	SEC USE ONLY		(-)		
2	CHECK THE AP	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) x (b) o		
	Biotechnology Value Fund, L.P.				
1	NAME OF REPORTING PERSON				

1	NAME OF REPORTING PERSON				
	Biotechnology Value Fund II, L.P.				
2	CHECK THE APP	ROPRIATE BOX IF A MEMBER OF A GROUP	(a) x		
			(b) o		
3	SEC USE ONLY				
4	CITIZENSHIP OR	PLACE OF ORGANIZATION			
	D 1				
NAME OF THE PARTY	Delaware	COLE MOTING POLITER			
NUMBER OF	5	SOLE VOTING POWER			
SHARES BENEFICIALLY		0 shares			
OWNED BY EACH	6	SHARED VOTING POWER			
REPORTING	U	SHARED VOTING POWER			
PERSON WITH		737,400			
1210011 1/1111	7 SOLE DISPOSITIVE POWER				
	,	SOLE BISTOSITIVE TOWER			
		0 shares			
	8	SHARED DISPOSITIVE POWER			
	737,400				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	737,400				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	1.7%				
12	TYPE OF REPORT	TING PERSON			
	DNI				
	PN				

1	NAME OF REPORTING PERSON				
	Investment 10, L.L.C.				
2	,	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) x		
_			(b) o		
3	SEC USE ONLY				
4	CITIZENSHIP OI	R PLACE OF ORGANIZATION			
	Illinois				
NUMBER OF	5	SOLE VOTING POWER			
SHARES BENEFICIALLY		0 shares			
OWNED BY EACH	6	SHARED VOTING POWER			
REPORTING	-				
PERSON WITH		490,300			
	7 SOLE DISPOSITIVE POWER 0 shares				
	SHARED DISPOSITIVE POWER				
	490,300				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	490,300				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	1.1%				
12	TYPE OF REPOR	TING PERSON			

	NAME OF BEROR	TIMO DEDOOM					
1	NAME OF REPORTING PERSON						
	BVF Partners L.P.						
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x						
2	CHECK THE AFF	ROFRIATE BOX IF A MEMBER OF A GROOF	(a) x (b) o				
3	SEC USE ONLY		(6) 0				
4	CITIZENSHIP OR	PLACE OF ORGANIZATION					
	_						
	Delaware						
NUMBER OF	5	SOLE VOTING POWER					
SHARES BENEFICIALLY		0 shares					
OWNED BY EACH	6	SHARED VOTING POWER					
REPORTING		Similar vointo telle					
PERSON WITH		2,555,827					
	7 SOLE DISPOSITIVE POWER						
		0 shares					
	8	SHARED DISPOSITIVE POWER					
2,555,827							
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	2,555,827						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
11	FERGENI OF GLASS REPRESENTED BY ANIOUNT IN ROW (5)						
	5.7%						
12	TYPE OF REPORT	TING PERSON					
	DN 14						
PN, IA							

1	NAME OF REPORTING PERSON				
2		BVF Inc.  CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  (a) x			
2	CHECK THE API	PROPRIATE BOX IF A MEMBER OF A GROUP	(a) x (b) o		
3	SEC USE ONLY				
4	CITIZENSHIP OF	R PLACE OF ORGANIZATION			
	Delaware				
NUMBER OF	5	SOLE VOTING POWER			
SHARES					
BENEFICIALLY OWNED BY EACH	6	0 shares SHARED VOTING POWER			
REPORTING	O	SHARED VOTING POWER			
PERSON WITH	2,555,827				
	7	SOLE DISPOSITIVE POWER			
	-	0 shares			
	8	SHARED DISPOSITIVE POWER			
2,555,827					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2 555 025				
10	2,555,827				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
12	5.7%	PTING DEDGON			
12	TYPE OF REPOR	ATING PERSON			
СО					

1	NAME OF REPORTING PERSON				
	Mark N. Lampe	rt			
2		PROPRIATE BOX IF A MEMBER OF A GROUP	(a) x (b) o		
3	SEC USE ONLY				
4	CITIZENSHIP OF	R PLACE OF ORGANIZATION			
	United States				
NUMBER OF SHARES	5	SOLE VOTING POWER			
BENEFICIALLY		0 shares			
OWNED BY EACH REPORTING	SHARED VOTING POWER				
PERSON WITH		2,555,827			
	7	SOLE DISPOSITIVE POWER			
		0 shares			
	8	SHARED DISPOSITIVE POWER			
		2,555,827			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,555,827				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	5.7%				
12	TYPE OF REPOR	TING PERSON			
	IN				

Item 1(a). Name of Issuer:

Pain Therapeutics, Inc., a Delaware corporation (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

7801 N. Capital of Texas Highway

Suite 260

Austin, Texas 78731

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office or, if None, Residence

Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

Investment 10, L.L.C. ("ILL10") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Illinois

BVF Partners L.P. ("Partners") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

BVF Inc.

900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611

Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert") 900 North Michigan Avenue, Suite 1100 Chicago, Illippis 60611

Chicago, Illinois 60611 Citizenship: United States

Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

Item 2(d). Title of Class of Securities:

Common Stock, \$0.001 par value (the "Common Stock")

Item 2(e). CUSIP Number:

69562K 10 0

Item 3.	If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

(a)	//	Broker or dealer registered under Section 15 of the Exchange Act.
(b)	//	Bank as defined in Section 3(a)(6) of the Exchange Act.

Not applicable.

/x/

- (c) // Insurance company as defined in Section 3(a)(19) of the Exchange Act.
- (d) // Investment company registered under Section 8 of the Investment Company Act.
- (e) // An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
- (f) // An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
- (g) // A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
- (h) // A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (i) // A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act.
- (j) // Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
- (k) // Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with Rule 240.13d-1(b)(1)(ii)(J), please specify the type of institution: \_\_\_\_\_

#### Item 4. Ownership

## (a) Amount beneficially owned:

As of the close of business on April 19, 2012, (i) BVF beneficially owned 1,328,127 shares of Common Stock, (ii) BVF2 beneficially owned 737,400 shares of Common Stock and (iii) ILL10 beneficially owned 490,300 shares of Common Stock.

Partners, as the general partner of BVF and BVF2 and the investment adviser of ILL10, may be deemed to beneficially own the 2,555,827 shares of Common Stock beneficially owned in the aggregate by BVF, BVF2 and ILL10.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 2,555,827 shares of Common Stock beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 2,555,827 shares of Common Stock beneficially owned by BVF Inc.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any shares of Common Stock owned by another Reporting Person. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the shares of Common Stock beneficially owned by BVF, BVF2 and ILL10 and the filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

#### (b) Percent of class:

The following percentages are based on 44,732,017 shares of Common Stock outstanding as of April 2, 2012, as reported in the Issuer's Proxy Statement on Schedule 14A filed with the Securities and Exchange Commission on April 4, 2012.

As of the close of business on April 19, 2012, (i) BVF beneficially owned approximately 3.0% of the outstanding shares of Common Stock, (ii) BVF2 beneficially owned approximately 1.7% of the outstanding shares of Common Stock, (iii) ILL10 beneficially approximately 1.1% of the outstanding shares of Common Stock and (iv) each of Partners, BVF Inc. and Mr. Lampert may be deemed to beneficially own approximately 5.7% of the outstanding shares of Common Stock.

- (c) Number of shares as to which such person has:
- (i) Sole power to vote or to direct the vote

See Cover Pages Items 5-9.

(ii) Shared power to vote or to direct the vote

See Cover Pages Items 5-9.

(iii) Sole power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

(iv) Shared power to dispose or to direct the disposition of

See Cover Pages Items 5-9.

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.

Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the shares of Common Stock beneficially owned by BVF, BVF2 and ILL10.

Item 7. Identification and Classification of the Subsidiary That Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

See Exhibit 99.1.

Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certifications.

By signing below each of the undersigned certifies that, to the best of its 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 a participant in any transaction having that purpose or effect.

#### **SIGNATURE**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

By:

By:

Dated: April 20, 2012

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF Partners L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF Partners L.P., its general partner

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert
Mark N. Lampert

President

By: /s/ Mark N. Lampert
Mark N. Lampert

INVESTMENT 10, L.L.C.

President

BVF Partners L.P., its investment manager

BVF Inc., its general partner

BVF PARTNERS L.P.

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

BVF INC.

By: /s/ Mark N. Lampert

Mark N. Lampert

President

/s/ Mark N. Lampert

MARK N. LAMPERT

## Joint Filing Agreement

The undersigned hereby agree that the Statement on Schedule 13G dated April 20, 2012 with respect to the shares of Common Stock of Pain Therapeutics, Inc., and any amendments thereto executed by each and any of the undersigned shall be filed on behalf of each of the undersigned pursuant to and in accordance with the provisions of Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended.

Dated:April 20, 2012

BIOTECHNOLOGY VALUE FUND, L.P.		INVESTMENT 10, L.L.C.	
By:	BVF Partners L.P., its general partner	By:	BVF Partners L.P., its investment manager
By:	BVF Inc., its general partner	By:	BVF Inc., its general partner
Ву:	/s/ Mark N. Lampert Mark N. Lampert President	Ву:	/s/ Mark N. Lampert Mark N. Lampert President
BIOTEC	CHNOLOGY VALUE FUND II, L.P.	BVF PA	RTNERS L.P.
By:	BVF Partners L.P., its general partner	By:	BVF Inc., its general partner
By:	BVF Inc., its general partner	By:	/s/ Mark N. Lampert
By:	/s/ Mark N. Lampert Mark N. Lampert President		Mark N. Lampert President
	- Addition	BVF INC	C.
		By:	/s/ Mark N. Lampert
			Mark N. Lampert President

/s/ Mark N. Lampert
MARK N. LAMPERT