GREAT POINT PARTNERS LLC Form SC 13G/A February 14, 2007

OMB APPROVAL

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

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(AMENDMENT NO. 2) *

REPROS THERAPEUTICS INC. (Name of Issuer) COMMON STOCK (Title of Class of Securities) 76028H100 _____ (CUSIP Number) DECEMBER 31, 2006 ______ (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.

CUSIP NO.	76028H100	13G	Page 2 of 8 Pages		
1.	NAMES OF REPORTING PERSONS				
	Great Point Partners, LLC				
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):				
	37-1475292				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) []				
	(b) []				
3.	SEC USE ONLY				
4.	CITIZENSHIP OR PLACE OF ORGANIZATION				
	USA				
BENEFICIA	ER OF SHARES LLY OWNED BY EACH ING PERSON WITH	5. SOLE VOTING	POWER		
		6. SHARED VOTIN	IG POWER		
		7. SOLE DISPOSI	407,900 TIVE POWER		
		8. SHARED DISPO	OSITIVE POWER		
			407,900		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	407,900				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)				
11.	PERCENT OF CLASS	REPRESENTED BY AMOUNT	IN ROW (9)		
	3.20%				
12.	TYPE OF REPORTING	PERSON (See Instruct	cions)		

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CUSIP NO.	76028H100	13G	Page 3 of 8 Pages			
1.	NAMES OF REPORTING PERSONS					
	Dr. Jeffrey R. Jay, M.D.					
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):					
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
	(b) []					
3.	SEC USE ONLY					
4.	CITIZENSHIP OR PLACE OF ORGANIZATION					
	USA					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5. SOLE V	OTING POWER			
		6. SHARED	VOTING POWER			
			407,900			
		7. SOLE D	ISPOSITIVE POWER 0			
		8. SHARED	DISPOSITIVE POWER			
			407,900			
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	407,900					
10.	CHECK BOX IF THE (See Instructions		I IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF CLASS	REPRESENTED BY	AMOUNT IN ROW (9)			
	3.20%					
12.	TYPE OF REPORTING	PERSON (See In:	structions)			
	IN					

CUSIP NO. 76028E	1100	13G	Page 4 of 8 Pages	
ITEM 1.				
	(a)	Name of Issuer		
		Repros Therapeut	cics Inc.	
	(b)	Address of Issue	er's Principal Executive Offices	
		2408 Timberloch The Woodlands,	Place, Suite B-1	
ITEM 2.				
	(a)	Name of Person Fi	ling	
		Great Po	pint Partners, LLC	
			Frey R. Jay, M.D.	
	Agreemer with thi Reportir in accor	The Reporting Persons have entered into a Joint Filing Agreement, dated February 14, 2007, a copy of which is filed with this Schedule 13G 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 Princ Residence	cipal Business Office, or if none,	
			the principal business office of orting Persons is	
		165 Mason St Greenwich, (reet, 3rd Floor T 06830	
	(c)	Citizenship		
	organize	Point Partners, LLC is a limited liability company zed under the laws of the State of Delaware. Dr. y R. Jay, M.D. is a citizen of the United States.		
	(d)	Title of Class of	Securities	
		Common Stock		
	(e)	CUSIP Number		
		76028H100		
ITEM 3.			ED PURSUANT TO SS.240.13D-1(B) OR WHETHER THE PERSON FILING IS A:	
		Not Applicable.		
	(a) []	Broker or deale the Act (15 U.S	er registered under Section 15 of G.C. 780)	
	(b) []	Bank as defined	l in Section 3(a)(6) of the Act	

(15 U.S.C. 78c).

- (d) [] Investment Company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).

CUSIP NO. 76028H100 13G Page 5 of 8 Pages

- (e) [] An investment adviser in accordance with ss.240.13d-1 (b) (1) (ii) (E).
- (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 220,266 shares of Common Stock of the Issuer owned by BVF (the "BVF Shares"). Dr. Jeffrey R. Jay, M.D. ("Dr. Jay"), as senior 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 187,634 shares of Common Stock of the Issuer owned by BOVF (the "BOVF Shares"). Dr. Jay, as senior 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.

Great Point and Dr. Jay 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: 407,900
- (b) Percent of class: 3.20%.
- (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: 407,900
 - (iii) Sole power to dispose or to direct the disposition of: 0 -.
 - (iv) Shared power to dispose or to direct the disposition of: 407,900
- 2. DR. JEFFREY R. JAY, M.D.
- (a) Amount beneficially owned: 407,900
- (b) Percent of class: 3.20%.

CUSIP NO. 76028H100 13G Page 6 of 8 Pages

- (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: 407,900
 - (iii) Sole power to dispose or to direct the disposition of: 0.
 - (iv) Shared power to dispose or to direct the disposition of: 407,900

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof each of the Reporting Persons has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

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.

CUSIP NO. 76028H100 13G

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, 2007

GREAT POINT PARTNERS, LLC

By: /s/ DR. JEFFREY R. JAY, M.D.

Page 7 of 8 Pages

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

/s/ DR. JEFFREY R. JAY, M.D.

DR. JEFFREY R. JAY, M.D.

CUSIP NO. 76028H100 13G Page 8 of 8 Pages

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 14, 2007

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.