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

UNDER THE SECURITIES	EXCHANGE ACT OF 1934
(AMENDMEN	T NO. 4)*
A.P. PHA	RMA, INC.
	Issuer)
COMMON STOCK, PAR V	ALUE \$.01 PER SHARE
(Title of Class	
	2J203
(CUSIP	Number)
DECEMBER	31, 2007
(Date of Event which Requir	es Filing of this Statement)
Check the appropriate box to designate t is filed:	he rule pursuant to which this Schedule
[] Rule 13d-1(b)	
[X] Rule 13d-1(c)	
[] Rule 13d-1(d)	
*The remainder of this cover page shall initial filing on this form with respect for any subsequent amendment containing disclosures provided in a prior cover pa	to the subject class of securities, and information which would alter the
The information required in the remainde to be "filed" for the purpose of Section 1934 ("Act") or otherwise subject to the but shall be subject to all other provis Notes).	liabilities of that section of the Act
PERSONS WHO RESPOND TO THE COLLECTION OF NOT REQUIRED TO RESPOND UNLESS THE FORM NUMBER.	
1	
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NAMES OF REPORTING PERSONS

1.

Great Point Partners, LLC

00

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (ENTITIES ONLY):

		37-14752	92			
2.	CHECK TH	E APPROPR	IATE BOX	IF A MEMBER OF A GROUP		
	(a)	[]				
	(b)	[]				
3.	SEC USE					
4.	CITIZENS	HIP OR PL		GANIZATION		
		Delaware				
NUMBER O			5.	SOLE VOTING POWER	- 0 -	
	BY EACH		6.	SHARED VOTING POWER	·	
WI.			7.	SOLE DISPOSITIVE POWER	₹	
			8.	SHARED DISPOSITIVE POW	- 0 - VER - 0 -	
9.	AGGREGAT	E AMOUNT	BENEFICIA	LLY OWNED BY EACH REPOR	TING PERSON	
		- 0 -				
10.		THE AGGR tructions		UNT IN ROW (9) EXCLUDES	CERTAIN SHARES]
11.	PERCENT	OF CLASS	REPRESENT	ED BY AMOUNT IN ROW (9)	ı	
		0%				
12.	TYPE OF	REPORTING	PERSON (SEE INSTRUCTIONS)		

CUSIP No	. 00202J2	203	13G/A	Page 3 of 10 Pages
1.	NAMES OF	REPORTING PERSON	S	
		Dr. Jeffrey R. J	ay, M.D.	
	I.R.S. I	DENTIFICATION NO.	OF ABOVE PERSON (ENTITIE	S ONLY):
2.	CHECK TH	HE APPROPRIATE BOX	IF A MEMBER OF A GROUP	
	(a)	[]		
	(b)	[]		
 3.	SEC USE			
4.	CITIZENS	SHIP OR PLACE OF O	RGANIZATION	
		United States		
	F SHARES	5.	SOLE VOTING POWER	- 0 -
	BY EACH	6.	SHARED VOTING POWER	- 0 -
	TH	7.	SOLE DISPOSITIVE POWER	- 0 -
		8.	SHARED DISPOSITIVE POWE	
9.	AGGREGAT	E AMOUNT BENEFICI	ALLY OWNED BY EACH REPORT	ING PERSON
		- 0 -		
10.		THE AGGREGATE AME	OUNT IN ROW (9) EXCLUDES	CERTAIN SHARES
11.	PERCENT	OF CLASS REPRESEN	TED BY AMOUNT IN ROW (9)	
		0%		
12.	TYPE OF	REPORTING PERSON	(SEE INSTRUCTIONS)	
		IN		

CUSIP No	. 00202J2 	03 		13G/A	Page	4 01	⁼ 10	Pages
1.	NAMES OF	REPORTIN	G PERSONS	S				
		Mr. Davi	d Kroin					
	I.R.S. I	DENTIFICA	TION NO.	OF ABOVE PERSON (ENTITIE	S ONLY)	:		
2.	CHECK TH	E APPROPR	IATE BOX	IF A MEMBER OF A GROUP				
	(a)	[]						
	(b)							
3.	SEC USE							
4.	CITIZENS	HIP OR PL	ACE OF OR	RGANIZATION				
		United S	tates					
NUMBER OF			5.	SOLE VOTING POWER	•			
	BY EACH		6.	SHARED VOTING POWER	- 0 -			
REPORTING WI			7.	SOLE DISPOSITIVE POWER	- 0 -			
			8.	SHARED DISPOSITIVE POWE	- 0 - R - 0 -			
9.	AGGREGAT	E AMOUNT	BENEFICIA	ALLY OWNED BY EACH REPORT	ING PERS	SON		
		- 0 -						
10.		THE AGGR tructions		OUNT IN ROW (9) EXCLUDES	CERTAIN	SHAF	RES	[]
11.	PERCENT	OF CLASS	REPRESENT	ED BY AMOUNT IN ROW (9)				
		0%						
12.	TYPE OF	REPORTING	PERSON (SEE INSTRUCTIONS)				
		IN						

ITEM 1. NAMES OF REPORTING PERSONS

- (a) Name of Issuer
- A.P. Pharma, Inc. (the "Company").
- (b) Address of Issuer's Principal Executive Offices

The Company's principal executive office is located at 123 Saginaw Drive, Redwood City, CA 94063.

ITEM 2.

(a) Name of Person Filing

This Schedule 13G/A is being jointly filed by Great Point Partners, LLC ("Great Point"), Dr. Jeffrey R. Jay and Mr. David Kroin with respect to the ownership of the shares of Common Stock by Biomedical Value Fund, L.P. ("BMVF") and Biomedical Offshore Value Fund, Ltd. ("BOVF"). Dr. Jay, Mr. Kroin and Great Point are referred to in this Schedule G/A as the "Reporting Persons."

The Reporting Persons have entered into a Joint Filing Agreement, dated February 14, 2008, a copy of which is filed with this Amendment No. 4 to 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 is organized as a limited liability company under the laws of the State of Delaware. Dr. Jay is a United States citizen. Mr. Kroin is a United States citizen.

(d) Title of Class of Securities

Common Stock, par value \$.01 per share.

(e) CUSIP Number

00202J203

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)

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- (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 registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (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).
- A church plan that is excluded from the definition of an (i) [] 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 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 shares of Common Stock of the Issuer owned by BOVF (the "BOVF Shares"). Each of 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.

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
- Amount beneficially owned 0 -(a)
- (b) Percent of class: 0%.
- (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: - 0 -

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-----______

- (iii) Sole power to dispose or to direct the disposition of
- Shared power to dispose or to direct the disposition (iv) of: - 0 -
- 2. DR. JEFFREY R. JAY
- (a) Amount beneficially owned: - 0 -
- Percent of class: 0%. (b)
- Number of shares as to which the person has: (c)
 - (i) Sole power to vote or to direct the vote - 0 -
 - Shared power to vote or to direct the vote 0 -(ii)
 - (iii) Sole power to dispose or to direct the disposition of
 - (iv) Shared power to dispose or to direct the disposition of: - 0 -
- 3. MR. DAVID KROIN
- Amount beneficially owned: 0 -(a)
- Percent of class: 0%. (b)
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote - 0 -
 - Shared power to vote or to direct the vote 0 -(ii)
 - Sole power to dispose or to direct the disposition of (iii)
 - Shared power to dispose or to direct the disposition (iv) of: - 0 -

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 response to Item 4.

IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE TTFM 7. 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.

-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CU:	S	Ι	Р		N	0			0	0	2	0	2	J	2	0	3			
_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	

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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

Name: Dr. Jeffrey R. Jay

Its: Senior Managing Member

/s/ Dr. Jeffrey R. Jay

Dr. Jeffrey R. Jay, Individually

/s/ Mr. David Kroin

Mr. David Kroin, Individually

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

By: /s/ Dr. Jeffrey R. Jay
Name: Dr. Jeffrey R. Jay
Its: Senior Managing Member
/s/ Dr. Jeffrey R. Jay
Dr. Jeffrey R. Jay, individually
/s/ Mr. David Kroin
Mr. David Kroin, Individually

Great Point Partners, LLC