FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

D C 20540	
n, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol AP PHARMA INC /DE/ [APPA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Quart Barry D				THE THE HOUSE [AFFA]								X	Director	10% Owne		ner			
(Loot)	/r	-irot)	(Middle)	— [X	Officer (g below)	ive title		Other (s	pecify	
(Last) (First) (Middle) 123 SAGINAW DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2013									Chief Executive Officer						
(Street) REDWC	OOD C	CA 94063			4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(5	State)	(Zip)										Form filed by More than One Reporting Person						
			Table I - Non-	Deriva	ative \$	Securitie	s Ac	cquire	d, Di	sposed	of, or E	Bene	eficially O	wned					
1. Title of Security (Instr. 3) 2. Trans: Date (Month/I				Date	action 2A. De Execu Day/Year) if any (Month		n Date	Cod	Transaction Dispose Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Following	Form:		Direct I ndirect I rr. 4)	'. Nature of ndirect Beneficial Ownership	
								Cod	e V	Amount	nt (A) or (D) Pri		Price	Reported Transaction (Instr. 3 and				Instr. 4)	
			Table II - D					•		posed of	,		•	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)				es Un ve Se		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici Owned Followin Reporte	ve es ally ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	N	mount or umber of hares		Transaction(s) (Instr. 4)				
Stock Option (right to	\$0.36	05/01/2013		A		22,500,000		(1)		05/01/2023	Commo Stock	n 2:	2,500,000	\$0	22,500),000	D		

Explanation of Responses:

1. Options will vest and become exercisable (a) with respect to 2,812,500 shares on the first anniversary of the date of grant and then with respect to 234,375 shares monthly thereafter over the next three years, and (b) with respect to 11,250,000 shares following the achievement of certain performance goals.

Remarks:

05/02/2013 /s/ Barry D. Quart

Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

POWER OF ATTORNEY

I hereby constitute and appoint each of Stephen Davis and Ryan Murr as my true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of AP Pharma, Inc/DE (the "Company"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Act"), and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each of the attorneys-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all the acts such attorney-in-fact shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that each of the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming any of the undersigned's responsibilities to comply with Section 16 of the Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to each of the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date set forth below.

By: /s/ Barry D. Quart

Print Name: Barry D. Quart

Date: 5/2/2013