FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton,	D.O.	20040	

OMB APPROVAL

OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* <u>TURNBULL GREG</u>					2. Issuer Name and Ticker or Trading Symbol AP PHARMA INC /DE/ [APPA]								elationship o eck all applica Director	able)	Person(s) to Is:	
(Last) (First) (Middle) 123 SAGINAW DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/29/2012								Officer (below)	(give title	Other below	(specify
(Street) REDWOOD CITY CA 94063 (City) (State) (Zip)			94063 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(0.0)			ble I - Non-I	Derivativ	ve Se	ecurities	s Acc	nuired D	isnos	ed o	of or Re	neficially	, Owned			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Dis		Securi sposed	ecurities Acquired (A) osed Of (D) (Instr. 3, 4		5. Amoun	s lly ollowing (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code \	/ Am	nount	(A) oi (D)	Price	(Instr. 3 a	on(s) nd 4)		
			Table II - De					uired, Dis options	•	,		,	Owned			
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution D or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date if any (Month/Day/Yea	Code (Instr.		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)		and	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownersh Form: y Direct (D) or Indirec (I) (Instr.	Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares		(Instr. 4)	11(2)	
Non- Qualified Stock Option	\$0.58	05/29/2012		A		500,000		(1)	05/29/	/2022	Common Stock	500,000	\$0.0000	500,000) D	

Explanation of Responses:

1. Options will vest 1/12 of the underlying shares monthly so that the options are fully vested on the earlier of one year from the grant date or the day immediately prior to the next annual meeting.

/s/ John B. Whelan - Attorneyin-fact For: Gregory Turnbull 05/31/2012

** Signature of Reporting Person Date

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.