SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average bur	den									
hours nor reenenee	0.5									

hours per response:	0.5

1. Name and Address of Reporting Person* PRENTKI RONALD J (Last) (First) A.P. PHARMA, INC. 123 SAGINAW DRIVE			2. Issuer Name and Ticker or Trading Symbol AP PHARMA INC /DE/ [APPA]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
PRENIKIR	<u>UNALD J</u>			X	Director	10% Owner		
(Last) (First) (Middle)				х	Officer (give title below)	Other (specify below)		
A.P. PHARMA,	INC.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/08/2009		President &	,		
123 SAGINAW	DRIVE							
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Fili	ng (Check Applicable		
REDWOOD	CA	94063		X	Form filed by One Reporting Person			
CITY					Form filed by More the Person	an One Reporting		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	07/08/2009		A		63,095 ⁽¹⁾	A	\$ <mark>0</mark>	63,095	D			
Common Stock	07/08/2009		D		22,556 ⁽¹⁾	D	\$0.9	40,539	D			
Common Stock								1,860	Ι	by Mother- in-Law		
Common Stock								5,000	Ι	by Spouse ⁽²⁾		

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)	Transaction Code (Instr. Deriv 8) Secu Acqu (A) o Disp of (D			posed D) str. 3, 4		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Stock in lieu of cash bonus for period July 1, 2008 - March 31, 2009 of 63,095 shares, net of 22,556 shares withheld for taxes.

2. Open market purchase by spouse July 28, 2008

By: Attorney in fact, Natalie 07/08/2009

Godfrey For: Ronald J. Prentki

** 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.