SEC	Form	4
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FORM	4
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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).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287
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hours per response:	0.5

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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,						
				suer Name and Ticker				(Checl	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
,										Director Officer (give title	Other	(specify	
(Last) A.P. PHARMA	(First) , INC.		3. Date of Earliest Transaction (Month/Day/Year) 09/16/2004						below)	below)		
123 SAGINAW	DRIVE								_				
(Street)										6. Individual or Joint/Group Filing (Check Applicable Line)			
REDWOOD CITY	CA	94063								X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)											
		Table I - No	n-Derivative	Securities Acqu	uired,	Disp	oosed of, o	r Bene	ficially	Owned			
Date			2. Transaction Date (Month/Day/Yea	Execution Date, Transaction Disposed Of (D) (Instr				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
		Table II	Derivertive C	Socurition Acqui				Denef		une e el			

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

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. Transa Code (8)		5. Number Derivativ Securitie Acquired or Dispos of (D) (In:	vative Expiration Date rities (Month/Day/Year) uired (A) sposed		of Securities			9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	3, 4 and 5		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	.,,,	
Non- Qualified Stock Option (right to buy)	\$1.25	09/15/2004		A		120,000		(1)	09/15/2014	Common Stock	120,000	\$1.25	120,000	D	

Explanation of Responses:

1. Grant vests 25% on September 15, 2005 and then vests monthly for 3 years and is fully vested on September 15, 2008.

By: Joanne Summy - Attorney-	,
in-fact For: Paul Goddard	1

09/16/2004

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.