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	STATEMENT OF CH
Instruction 1(b).	Filed pursuant to S

HANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* WINGER DENNIS L					2. Issuer Name and Ticker or Trading Symbol AP PHARMA INC /DE/ [APPA]								eck all	applic Directo	able) r	g Pers	on(s) to Iss 10% Ov	ner
(Last) (First) (Middle) A.P. PHARMA, INC. 123 SAGINAW DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/26/2004								Officer pelow)	(give title		Other (s below)	pecify
(Street) REDWOOD CA 94063				4	4. If Amendment, Date of Original Filed (Month/Day/Year)							S. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S		(Zip)															
			le I - Non-D					. 	isp		<u> </u>		-					
Date			. Transactio late Month/Day/	/ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3,		I Se Be Ov	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	,	Amount	(A) or (D)	Price	Tra	insacti	ction(s) 3 and 4)			(111341.4)	
		-	Гаble II - De (e.					uired, Dis , options					Owr	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Ye	Code	action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Deriv Secu	. Price of Perivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Non- Qualified Stock Option (right to	\$2.939	05/25/2004		A ⁽¹⁾		10,000		05/25/2004	05	5/25/2014	Common Stock	10,000	\$	0	10,000)	D	

Explanation of Responses:

1. Grant fully vest on May 25, 2005.

By: Gordon Sangster -

Attorney-in-fact For: Dennis 05/26/2004

<u>Winger</u>

** Signature of Reporting Person Date

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

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.

^{*} 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).