FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:

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*  WINGER DENNIS L					2. Issuer Name <b>and</b> Ticker or Trading Symbol AP PHARMA INC /DE/ [ APPA ]										lationship of Reportii k all applicable) Director Officer (give title below)		10%	Owner	
	(Last) (First) (Middle) A.P. PHARMA, INC. 123 SAGINAW DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/12/2005												belo	r (specify w)
(Street) REDWO	C.		)4063 Zip)		4. If	Ame	endment	, Date o	of Original	Filed	l (Month/Da	ay/Yea	ır)		. Indiv ine) X	Form	n filed by One	o Filing (Check e Reporting Pe re than One Re	rson
		Tabl	e I - Nor	า-Deriv	ative	Se	curitie	es Acc	quired,	Dis	posed o	f, or	Bene	efici	ally	Owne	ed		
Date					Saction 2A. Deemed Execution Da if any (Month/Day/Y		n Date,	3. Transa Code (		Disposed	Securities Acquired (A) isposed Of (D) (Instr. 3,				Securities F Beneficially ([		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		A) or D)	Price					(1130.4)
Common Stock 05				05/12	05/12/2005				A <sup>(1)</sup>		3,819	)	A	\$1.44		4 51,790		D	
		Та									sed of, onvertib				y Ov	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Date, Transaction Code (Ins				Expiration	6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		str. 3	Deriv	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res						

## **Explanation of Responses:**

1. Other acquisition from the issuer exempt under Rule 16b-3d. Shares issued for first quarter fees for 2005.

By: Gordon Sangster -

Attorney-in-fact For: Dennis 05/12/2005

<u>Winger</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.