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).

STATEMENT OF CHANGES 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

1. Name and Address of Reporting Person* ROSENBLATT TOBY						2. Issuer Name and Ticker or Trading Symbol AP PHARMA INC /DE/ [APPA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) A.P. PHARMA, INC. 123 SAGINAW DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/15/2006								be	icer (give tit ow)		belov	,
(Street) REDWOOD CITY CA 94063				4.11	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (ChecLine) X Form filed by One Reporting Form filed by More than One Person										eporting Per	son		
(City)	(St	ate) (2	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day)						Execution Date,						es Acquired (A) or Of (D) (Instr. 3, 4 a		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	Transa	Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 05/15/20						006			A ⁽¹⁾		2,750	A	\$2	9	93,731		D	
Common Stock														16	60,000			by Partnership
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)				4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative Securitie Beneficia Owned Following Reported	Following Reported Transaction(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date		Amount or Number of Shares					

Explanation of Responses:

By: Gordon Sangster -Attorney-in-fact For: Toby Rosenblatt

** Signature of Reporting Person Date

05/15/2006

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.

^{1.} Other acquisition from issuer under Rule 16b-3d. Shares issued for first quarter fees for 2006.