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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section 30(h) of the Investment Company Act of 1940						
1	Idress of Reporting	Person*	2. Issuer Name and Ticker or Trading Symbol PRO PHARMACEUTICALS INC [PRW]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
CONAWA	<u>Y DALE H</u>			X	Director	10% Owner			
) (First) (Middle) PRO-PHARMACEUTICALS, INC. WELLS AVENUE, SUITE 200		3. Date of Earliest Transaction (Month/Day/Year) 09/15/2004		Officer (give title below)	Other (specify below)			
109 WELLS AVENUE, SUITE 200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	6. Individual or Joint/Group Filing (Check Applicabl Line)				
(Street)				X	Form filed by One Re	porting Person			
NEWTON	MA	02459			Form filed by More than One Reporti Person				
(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. Transa Code (8)		4. Securities Disposed Of (5)			Securities Beneficially	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)		(1130.4)

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. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. 3 and 5)	tive ties ed sed 3, 4	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)	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				
Employee Stock Option (right to buy)	\$3.86	09/15/2004		A		7,000		(1)	09/15/2009	Common Stock	7,000	\$0	7,000	D	

Explanation of Responses:

1. Immediately

/s/ Maureen Foley, Attorney-

09/15/2004

** 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.

in-fact for Dale H. Conaway

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints DAVID PLATT, PH.D., and MAUREEN FOLEY, and each of them, his true and lawful attorneys-in-fact and agents with full power to sign for him and in his name, place and stead, in any and all capacities, any report required to be filed by the undersigned with the Securities and Exchange Commission pursuant to Section 16(a) of the Securities Exchange Act of 1934 (and any successor or alternate provisions thereto) concerning changes in beneficial ownership of securities of Pro-Pharmaceuticals, Inc. (on Form 4 or any other such form or forms as may be designated by the Securities and Exchange Commission for such purpose) and any and all amendments thereto and any and all exhibits and other documents necessary or incidental in connection therewith, and to file the same with the Securities and Exchange Commission, hereby granting to said attorneys-in-fact and agents, and each of them, full power of substitution and revocation in the premises, and generally to do and perform each and every act and thing which they, or any of them, may deem necessary or advisable to facilitate compliance by the undersigned with the provisions of said Section 16(a) of the Securities Exchange Act of 1934 (and any successor or alternate provisions thereto), and all regulations of the Securities and Exchange Commission thereunder, as fully and to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or any substitute or substitutes for any or all of them, may do or cause to be done by virtue of these presents.

IN WITNESS WHEREOF, the undersigned has hereunto executed this Power of Attorney this 17th day of October, 2002.

/s/ Dale H. Conaway Dale H. Conaway