FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Wasiiiigtoii, D.C. 20549	OMB APPROVAL		
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235	

OMB Number:	3235-0287				
Estimated average burde	en				
hours per response:	0.5				

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* SQUEGLIA ANTHONY DON					2. Issuer Name and Ticker or Trading Symbol PRO PHARMACEUTICALS INC [PRW]								eck all applic	able)	erson(s) to Issu 10% Ov Other (s	vner
(Last) (First) (Middle) C/O PRO-PHARMACEUTICALS, INC. 7 WELLS AVENUE, SUITE 34					3. Date of Earliest Transaction (Month/Day/Year) 02/02/2010								below)	nief Financi	below)	
(Street) NEWTON MA 02459 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date 2. Transaction Date 2. Deemed Execution Date, Transaction Disposed Of (D) (Instr. 3, 4 and 5) 3.																
				Day/Year) if any (Month/Day/Ye			Code (In:	str.	tr.			Beneficia Owned Formula Reported Transacti (Instr. 3 a	lly ollowing (I) on(s)) or Indirect (Instr. 4)	Beneficial Dwnership Instr. 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	Date Exe (Month/Day/Year) if an	Execution Date, if any (Month/Day/Year) 8	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		le and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares		(Instr. 4)	3)	
Employee Stock Option (right to buy)	\$0.3	02/01/2010		A		200,000		02/01/2010	02/0	01/2015	Common Stock	200,000	\$0	200,000	D	

Explanation of Responses:

/s/ Maureen Foley, Attorney-in-02/02/2010 fact for Anthony Squeglia

** 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.