Reiner Andres Form 4/A April 14, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Ad Reiner Andre		rting Person *	Issuer Name and Ticker or Trading Symbol PROS Holdings, Inc. [PRO]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)		(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
3100 MAIN STREET, SUITE 900			(Month/Day/Year) 04/12/2010	Director 10% OwnerX_ Officer (give title Other (specify			
			04/12/2010	below) below) Executive Vice President			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
HOUSTON,	TX 77002		04/14/2010	_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	Acquired, Disposed of, or Beneficially Owner			

(City)	(State) (Z	Zip) Table	I - Non-De	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	04/12/2010		S <u>(1)</u>	900	D	\$ 9.4	83,016	D	
Common Stock	04/12/2010		S <u>(1)</u>	200	D	\$ 9.41	82,816	D	
Common Stock	04/12/2010		S <u>(1)</u>	200	D	\$ 9.42	82,616	D	
Common Stock	04/12/2010		S <u>(1)</u>	600	D	\$ 9.43	82,016	D	
Common Stock	04/12/2010		S <u>(1)</u>	400	D	\$ 9.44	81,616	D	

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Edgar Filing: Reiner Andres - Form 4/A

Common Stock	04/12/2010	S <u>(1)</u>	1,000	D	\$ 9.45	80,616	D
Common Stock	04/12/2010	S <u>(1)</u>	300	D	\$ 9.46	80,316	D
Common Stock	04/12/2010	S <u>(1)</u>	700	D	\$ 9.47	79,616	D
Common Stock	04/12/2010	S <u>(1)</u>	100	D	\$ 9.49	79,516	D
Common Stock	04/12/2010	S <u>(1)</u>	100	D	\$ 9.5	79,416	D
Common Stock	04/12/2010	S(1)	500	D	\$ 9.51	78,916	D
Common Stock	04/12/2010	S(1)	800	D	\$ 9.52	78,116	D
Common Stock	04/12/2010	S <u>(1)</u>	500	D	\$ 9.53	77,616	D
Common Stock	04/12/2010	S(1)	200	D	\$ 9.54	77,416	D
Common Stock	04/12/2010	S(1)	500	D	\$ 9.55	76,916	D
Common Stock	04/12/2010	S(1)	400	D	\$ 9.56	76,516	D
Common Stock	04/12/2010	S(1)	800	D	\$ 9.57	75,716	D
Common Stock	04/12/2010	S(1)	500	D	\$ 9.58	75,216	D
Common Stock	04/12/2010	S <u>(1)</u>	200	D	\$ 9.6	75,016	D
Common Stock	04/12/2010	S(1)	100	D	\$ 9.63	74,916	D

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

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 control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e	Securities	(Instr. 5)	Bene

Edgar Filing: Reiner Andres - Form 4/A

Own

Follo

Repo

Trans

(Insti

Derivative Securities (Instr. 3 and 4) Security Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) Code V (A) (D) Date Expiration Title Amount Exercisable Date Number of Shares

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Reiner Andres 3100 MAIN STREET SUITE 900 HOUSTON, TX 77002

Executive Vice President

Signatures

J. Scott McClendon, Attorney-in-fact for Andres Reiner

04/14/2010 Date

**Signature of Reporting Person

Explanation of Responses:

- * 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).
- (1) Rule 10b5-1 Plan The sales reported in this Form 4 was affected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 10, 2010.

Remarks:

This amendment is filed to denote that Mr. Reiner did not exercise options, as presented in the original Form 4 filing dated Ap Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 3