Winemiller Albert E Form 4 February 16, 2011

FORM 4

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

OMB 3235-0287 Number:

burden hours per

response...

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Add Winemiller A	-	orting Person *	2. Issuer Name and Ticker or Trading Symbol PROS Holdings, Inc. [PRO]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	Director 10% Owner		
3100 MAIN STREET, SUITE 900			02/14/2011	Officer (give titleX_ Other (specify below)		
				Former Chief Executive Officer		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
HOUSTON, TX 77002				_X_ Form filed by One Reporting Person Form filed by More than One Reporting 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. 4. Securiti Transaction(A) or Dis Code (Instr. 3, 4 (Instr. 8)		ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Comon Stock	02/14/2011		M	1,000	A	\$ 11.35	93,600	D		
Common Stock	02/14/2011		M	4,000	A	\$ 11.36	97,600	D		
Common Stock	02/14/2011		S	1,000	D	\$ 11.35	96,600	D		
Common Stock	02/14/2011		S	4,000	D	\$ 11.36	92,600	D		
Common Stock							35,000	I	Held by Spouse	

Common Stock

1,500,000

Ι

Held by Albert E. Winemiller Jr. 2006 Irrevocable Trust (1)

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 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. Transactio Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to buy) (2)	\$ 6	02/14/2011		M	1,000	(3)	04/01/2017	Common Stock	1,000
Employee Stock Option (Right to buy) (2)	\$ 6	02/14/2011		M	4,000	(3)	04/01/2017	Common Stock	4,000

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

Winemiller Albert E 3100 MAIN STREET SUITE 900 HOUSTON, TX 77002

Former Chief Executive Officer

Reporting Owners 2

Signatures

J. Scott McClendon, Attorney-in-fact for Albert E. Winemiller

02/16/2011

**Signature of Reporting Person

Date

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) The reporting Person disclaims beneficial ownership of these securities and this report shall not be deemed an admission that the reporting person is the beneficial owner of such securities for the purpose of Section 16 or for any other purpose.
- (2) Stock option grant under PROS Holdings 2007 Equity Incentive Plan.
- (3) This option grant was awarded on April 2, 2007. Subject to the reporting person's employment agreement, this option grant fully vested upon his termination.

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.

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