TCW GROUP INC Form SC 13G January 10, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

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SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

PROS Holdings, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

74346Y103

(CUSIP Number)

12/31/2010

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- x Rule 13d-1(b)
- o Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

13G

1. Names of Reporting Persons I.R.S. Identification No. of Above Persons (Entities Only) The TCW Group, Inc., on behalf of the TCW Business Unit 2. Check the Appropriate Box if a Member of a Group* (b) 3. SEC Use Only 4. Citizenship or Place of Organization Nevada corporation 5. Sole Voting Power -0-Number of Shares Shared Voting Power 6. Beneficially 2,438,796

CUSIP No. 74346Y103

Owned by Each

Reporting Person With

9. Aggregate Amount Beneficially Owned by Each Reporting Person 2,653,532

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares* o
- 11. Percent of Class Represented by Amount in Row (9) 10.1%(see response to Item 4)
- 12. Type of Reporting Person* (See Instructions) HC/CO

7.

8.

*SEE INSTRUCTIONS BEFORE FILLING OUT

Sole Dispositive Power

Shared Dispositive Power

2,653,532

2

Item 1(a).		Name of Issuer:	
Item 1(b).		PROS Holdings, Inc. Address of Issuer s Principal	Executive Offices:
		3100 Main Street	
		Suite 900	
		Houston, TX 77002	
Item 2(a).		Name of Persons Filing:	
Item 2(b).		Address of Principal Business Office, or if none, Residence:	
Item 2(c).		Citizenship:	
		The TCW Group, Inc., on beh	nalf of the TCW Business Unit
		865 South Figueroa Street	
		Los Angeles, CA 90017	
Item 2(d).		(Nevada Corporation) Title of Class of Securities:	
Item 2(e).		Common Stock CUSIP Number:	
		74346Y103	
Item 3.	b), or 240.13d-2(b) or (c), check whether the person filing is a:		
	(a)	0	Broker or dealer registered under section 15 of the Exchange Act (15 U.S.C. 780).
	(b)	0	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
	(c)	0	Insurance company as defined in section 3(a)(19) of the Exchange Act
	(d)	o	(15 U.S.C. 78c). Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
	(e)	0	An investment adviser in accordance with \$240.13d-1(b)(1)(ii)(E).
	(f)	o	An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F).
	(g)	X	A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G). (see Item 7)
	(h)	o	The TCW Group, Inc., on behalf of the TCW Business Unit A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
	(i)	o	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
	(j)	0	Group, in accordance with \$240.13d-1(b)(1)(ii)(J).
	- ·	ed pursuant to Rule 13d-1(c), cl	-
	I am same as the pursuant to rate 13d 1(c), encer and box. o		

Item 4. Ownership **

The TCW Group, Inc., on behalf of the Business Unit ***

(a) Amount beneficially owned:

2.653.532

(b) Percent of class:

10.1%

(c) Number of shares as to which such person has:

(i) Sole power to vote or to direct the vote:

none

(ii) Shared power to vote or to direct the vote:

2,438,796

(iii) Sole power to dispose or to direct the disposition of:

none

(iv) Shared power to dispose or to direct the disposition of:

2,653,532

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following o.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Various persons other than as described in Item 4 have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Common Stock of PROS Holdings, Inc.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent

Holding Company. *See* Exhibit A.

Item 8. Identification and Classification of Members of the Group.

Not applicable. See Exhibit A.

Item 9. Notice of Dissolution of Group.

Not applicable.

*** See Exhibit A

^{**} The filing of this Schedule 13G shall not be construed as an admission that the reporting person or any of its affiliates is, for the purposes of Section 13(d) or 13(g) of the Securities Exchange Act of 1934, the beneficial owner of any securities covered by this Schedule 13G. In addition, the filing of this Schedule 13G shall not be construed as an admission that the reporting person or any of its affiliates is the beneficial owner of any securities covered by this Schedule 13G for any other purposes than Section 13(d) of the Securities Exchange Act of 1934.

Item 10.	Certification. Because this statement is filed pursuant to Rule	le 13d-1(b), the following certi	ification is included:
	ordinary course of business and were not acqu	aired and are not held for the p	securities referred to above were acquired in the urpose of or with the effect of changing or influencing all in connection with or as a participant in any
		<u>SIGNATURE</u>	
After reason and correct.		and belief, I certify that the inf	ormation set forth in this statement is true, complete
Dated this 1	0th day of January, 2011.		
		The TCW Group, Inc., on be	half of the TCW Business Unit
		Ву:	/s/ Linda D. Barker Linda D. Barker
			Authorized Signatory

EXHIBIT A

RELEVANT SUBSIDIARIES OF PARENT HOLDING COMPANY

PART A: TCW Entities
Parent Holding Company:
The TCW Group, Inc.
Relevant Subsidiaries that are persons described in Rule 13d-1(b):
(i) TCW Asset Management Company, a California corporation and an Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940.
(ii) TCW Investment Management Company, a California corporation and an Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940.
This Schedule 13G is being filed by the TCW Group, Inc., a Nevada corporation (TCW), on behalf of itself and its direct and indirect subsidiaries, which collectively constitute The TCW Group, Inc. business unit (the TCW Business Unit or the Reporting Person). The TCW Business Unit is primarily engaged in the provision of investment management services.
As of July 6, 2001, the ultimate parent company of TCW is Société Générale, S.A., a corporation formed under the laws of France (SG). The principal business of SG is acting as a holding company for a global financial services group, which includes certain distinct specialized business units that are independently operated, including the TCW Business Unit.

SG, for purpose of the federal securities laws, may be deemed ultimately to control TCW and the TCW Business Unit. SG, its executive officers and directors, and its direct and indirect subsidiaries (including all business units except the TCW Business Unit), may beneficially own shares of the securities of the issuer to which this schedule relates (the Shares) and such shares are not reported in this statement. In accordance with Securities and Exchange Commission (SEC) Release No. 34-39538 (January 12, 1998), and due to the separate management and independent operation of its business units, SG disclaims beneficial ownership of Shares beneficially owned by the Reporting Person. The Reporting Person

disclaims beneficial ownership of Shares beneficially owned by SG and any of SG s other business units.