

Dziersk Thomas
 Form 4
 October 12, 2017

FORM 4

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

OMB APPROVAL

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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 OF SECURITIES

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 Address of Reporting Person *
 Dziersk Thomas

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)
 3100 MAIN STREET, SUITE 900

3. Date of Earliest Transaction
 (Month/Day/Year)
 10/09/2017

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

EVP, Worldwide Sales

(Street)
 HOUSTON, TX 77002

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 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 (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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 (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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Performance Share Units	(1)	10/09/2017	A	79,338 (2)					(2)	10/09/2020	Common Stock	79,338 (2)
Restricted Stock Units	(3)	10/09/2017	A	59,504					(4)	10/09/2021	Common Stock	59,504

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Dziersek Thomas 3100 MAIN STREET SUITE 900 HOUSTON, TX 77002			EVP, Worldwide Sales	

Signatures

Damian W. Olthoff, Attorney-in-fact for Thomas Dziersek
 10/12/2017
 **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) One share of PROS Holdings, Inc. common stock will be issued for each performance share unit (market share unit) that vests. These performance share units (market share units) were granted on October 9, 2017 in the amount of 79,338 units, assuming the maximum possible award at 200%. The actual number of units to be awarded is variable based on over-or-under performance of PROS Holdings, Inc. stock price compared to the Russell 2000 Index during the three-year performance period beginning October 9, 2017 and ending October 9, 2020.
- (3) Each restricted stock unit represents the contingent right to receive one share of PROS Holdings, Inc. common stock.
- (4) These restricted stock units were granted on October 9, 2017 in the amount of 59,504 units, and vest annually in equal installments of 14,876 shares beginning on October 9, 2018 and ending on October 9, 2021.

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.