SEC F	Form 4
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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1. Name and Address of Reporting Person <sup>*</sup> <u>Humphrey John</u>			rson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>ROPER INDUSTRIES INC</u> [ ROP ]		ationship of Reporting Pers k all applicable) Director Officer (give title	10% Owner Other (specify
	6901 PROFESS	7/0 ROPER INDUSTRIES, INC. 901 PROFESSIONAL PARKWAY EAST,SUITE		3. Date of Earliest Transaction (Month/Day/Year) 09/13/2012		below) EVP, Chief Financ	below) ial Officer
	200 (Street) SARASOTA FL 34240 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting 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)		ransaction Disposed Of (D) (Instr. 3, 4 and 5) code (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/13/2012		M <sup>(1)</sup>		14,622	A	\$41.95	122,777	D	
Common Stock	09/13/2012		S <sup>(1)</sup>		14,622	D	\$105.2	108,155	D	
Common Stock	09/14/2012		M <sup>(1)</sup>		38,578	A	\$41.95	146,733	D	
Common Stock	09/14/2012		S <sup>(1)</sup>		38,578	D	<b>\$105.4</b> <sup>(2)</sup>	108,155	D	

### 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. Transa Code 8)		of		6. Date Exerc Expiration Da (Month/Day/)	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$41.95	09/13/2012		M <sup>(1)</sup>			14,622	02/12/2010	02/12/2019	Common Stock	14,622	\$0.00	45,378	D	
Employee Stock Option (right to buy)	\$41.95	09/14/2012		M <sup>(1)</sup>			38,578	02/12/2010	02/12/2019	Common Stock	38,578	\$0.00	6,800	D	

#### Explanation of Responses:

1. Transaction pursuant to a 10b5-1 Trading Plan.

2. The price reported is the weighted average sale price for the 38,578 shares. The individual range of sale prices for this transaction is \$105.20 to \$105.87. The reporting person undertakes to provide to Roper Industries, Inc., any security holder of Roper Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares sold at each separate price within the range set forth in this Footnote.

#### Remarks:

John Humphrey, by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated April 25, 2006.

09/17/2012

\*\* 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.