С

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## 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

	JVAL
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1. Name and Address of Reporting Person* JOHNSON ROBERT D		on*	2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ ROP ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	<u>NOBERT D</u>			X	Director	10% Owner			
					Officer (give title	Other (specify			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)			
C/O ROPER IN	IDUSTRIES, INC.		02/03/2011						
6901 PROFESSIONAL PARKWAY EAST, SUITE		Y EAST,SUITE							
200			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Filing (Check Applicable				
(Street)				X	Form filed by One Rep	porting Person			
SARASOTA	FL	34240			Form filed by More that Person	an One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/03/2011		S		2,000	D	\$79.09 <sup>(1)</sup>	10,000	D	

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

	(-3/p///														
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)		5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### **Explanation of Responses:**

1. The price reported is the weighted average sale price for the 2,000 shares. The individual range of sale prices for this transaction is \$79.08 to \$79.11. 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:**

Robert D. Johnson, by Paul J. Soni, his attorney-in-fact, 02/04/2011 pursuant to Power of Attorney dated May 19, 2005.

\*\* 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.