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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* <u>JOHNSON ROBERT D</u>						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
												J		X	Direc	ctor	10% (Owner
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC.						3. Date of Earliest Transaction (Month/Day/Year) 02/06/2012									Offic below	er (give title w)	Other below	(specify)
6901 PROFESSIONAL PARKWAY EAST,SUITE 200						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SARASOTA FL 34240			34240											X		n filed by Mor	Reporting Perset than One Rep	
(City)	(St	ate) (.	Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye						Execution Date,		tion Date,			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			d 5) Secu Bene		ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v .	Amount	(A) or (D)	Price	Tra		action(s) 3 and 4)		(Instr. 4)
Common Stock 02/06/201)12	2		S		4,200	D	\$94.17	.1757 ⁽¹⁾		7,600	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)	Execu if any	tion Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expir	te Exerc ration Da th/Day/\		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			vative (rity :	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 Exerc	cisable	Expiration Date	Title	Amount or Number of Shares					

Explanation of Responses:

1. The price reported is the weighted average sale price for the 4,200 shares. The individual range of sale prices for this transaction is \$94.164 to \$94.198. 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, pursuant to Power of Attorney dated May 19, 2005.

02/07/2012

** Signature of Reporting Person

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.