FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	. OWNERSHIP

OMB APP	PROVAL
OMB Number:	3235-0287
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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).

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

Name and Address of Reporting Person* JOHNSON ROBERT D			2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]							5. (C	Relatheck	all app	olicable) ctor		Owner					
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE				3. Date of Earliest Transaction (Month/Day/Year) 05/10/2011										belov	er (give title v)	belov	r (specify v)			
200					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SARASC	OTA FL	. 3	34240												X		n filed by Mor	e keporting Pe re than One Re		
(City)	(St		Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date,				es Acquired (A) o Of (D) (Instr. 3, 4 a			and 5) Secur Benet		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
									Code	v	Amount	(A) (D)) or)	Price	Trans		action(s) 3 and 4)		(11341.4)	
Common Stock 05/10			05/10/	/2011				S	s 2,200		1	D \$84.514		514 7,800		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)	Derivative Conversion Date Security or Exercise (Month/Day/Year) Execution Date,		n Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable Expiration Date (Month/Day/Year)		Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	of	mber ares							

Explanation of Responses:

Remarks:

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

05/11/2011

** Signature of Reporting Person Date

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

- * 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.