FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF C	CHANGES	IN BENE	FICIAL	OWNERS	HIP
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	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

1. Name and Address of Reporting Person* JOHNSON ROBERT D				2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]										all app Dired Offic	ionship of Reporting all applicable) Director Officer (give title		10% C Other	Owner (specify		
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE					3. Date of Earliest Transaction (Month/Day/Year) 02/09/2010										belov	N)		below)		
200				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Ap Line) X Form filed by One Reporting Perso						
(Street) SARASOTA FL 34240															Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)																	
		Tab	le I - Noi	1-Deriv	ative S	Secu	ıritie	s Acq	uired,	Dis	posed o	f, o	r Ben	efic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)				Execution Date,		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Pric	е	Transa	action(s) 3 and 4)			(11311. 4)
Common	Stock			02/09	2010		S		3,200		D	\$5	\$51.98		12,800					
Common Stock 02/09/2				2010		S		700 D		D	\$5	1.99	12,100		D					
Common Stock 02/09/2				2010		S		400 D		D	\$5	\$52.01		1,700	D					
Common Stock 02/09/2				/2010		S		200	00 D \$		\$5	2.02	11,500		D					
		Ta	able II - I)								sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Date, if any		4. Transaction Code (Instr. 8)		of E		5. Date Exercis Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3	Deri Sec	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form Direct or Ind (I) (In	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V (A) (D)				Date Exercisa		Expiration Date Title Or Number of Shares									

Explanation of Responses:

Remarks:

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

02/09/2010

Date

** 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.