FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ngton, D.C. 2054	.9		OMB APPROVAL

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	ion 1(b).	ide. Occ		File							ies Exchan					Tiours	per response.	0.5
					or	Section	n 30(h)	of the	Investme	nt Coi	mpany Act	of 1940)					
Name and Address of Reporting Person* Humphrey John					2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]								(Ch	eck all app Direc	olicable)	10% (rson(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE					3. Date of Earliest Transaction (Month/Day/Year) 04/24/2009									helov	w) ``	below nancial Office	elow)	
200					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SARASC	OTA FL	. 3	34240											1	X Forn	n filed by Moi	e Reporting Pers re than One Rep	
(City)	(St	ate) (Zip)															
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	, Dis	posed o	f, or	Benef	icial	ly Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution Da		Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 4 and !	5) Securi Benef	icially 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	i) or F	rice	Transa	action(s) 3 and 4)		(1130.4)
Common Stock 04/24/.				/2009	F 10,935 ⁽¹⁾ D		\$46.4	3 70,824		D								
		Та									osed of, onvertib				Owned			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisat Expiration Date (Month/Day/Year)		e	Amou Secur Under Deriva Secur	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	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	Amou or Numb of Share	er				

Explanation of Responses:

1. Withholding of shares to satisfy tax withholding obligations.

Remarks:

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

** Signature of Reporting Person

04/29/2009

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.