FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
OMB Number:	3235-0287							
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hours per response:	0.5							

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* <u>Humphrey John</u>							2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ ROP ]									ionship of Reporti all applicable) Director Officer (give title		10%	Issuer Owner er (specify
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE						3. Date of Earliest Transaction (Month/Day/Year) 03/02/2009										below	<i>I</i> ) (	belc	w) ် ´
200 (Street) SARASOTA FL 34240 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivine)	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Noi	n-Deriva	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	eficia	lly (	Owne	d		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execu ay/Year) if any		xecution any	. Deemed ecution Date, any onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			l and Sec Ben		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(	A) or D)	Price		Transa	ction(s) 3 and 4)		(1130.4)	
Common Stock 03/02/2					2009		F		3,383(1	l)	D	\$37.99		8	1,759	D			
		Та									sed of, onvertib				/ Ov	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	I. Fransaction Code (Instr. 3)				6. Date E Expiratio (Month/I	on Dat		Amount of			8. Pri Deriv Secu (Insti	ative derivat rity Securit . 5) Benefic Owned Followi Report Transa	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires					

## **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.

03/04/2009

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.