FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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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

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1. Name and Address of Reporting Person* Soni Paul J							2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ ROP ]											all app Direc	olicable)	g Person(s) to Is: 10% O Other (		Owner	
6901 PRO	D ROPER INDUSTRIES, INC. DI PROFESSIONAL PARKWAY EAST,SUITE						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2013												X Childer (give title Other (specify below)  Vice President & Controller				
200 (Street) SARASOTA FL 34240					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting						
(City)	(S	ate)	(Z	Zip)														Pers	on				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						tion 2A. Deemed Execution Date,			Co	ansac ide (li		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Amount Securities Beneficially Owned Fol		ities icially d Following	6. Owner Form: E (D) or Ir (I) (Insti	irect direct	7. Nature of Indirect Beneficial Ownership		
											de	v	Amount		(A) or (D)	Pri	ce	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 01/3					01/31	2013			I	F		529 <sup>(1)</sup>	) D \$1		17.45	41,384		D					
Common Stock																953		I		By Spouse 401(k)			
Common Stock																	2,889		I		By 401(k) Plan		
			Tal										sed of, onvertib					wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		Execution Date, if any			Transaction Code (Instr.		n of			xercis n Date ay/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		Deri Sec (Ins	Price of ivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	(A)	(D)	Date Exer	e rcisal		Expiration Date	or Nu of		Numbe							

## **Explanation of Responses:**

1. Withholding of shares to satisfy tax withholding obligations.

## Remarks:

/s/ Paul J. Soni

02/04/2013

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\*\* Signature of Reporting Person 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.

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