

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Soni Paul J</u> (Last) (First) (Middle) <u>C/O ROPER INDUSTRIES, INC.</u> <u>6901 PROFESSIONAL PARKWAY EAST,SUITE 200</u> (Street) <u>SARASOTA FL 34240</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ROPER INDUSTRIES INC [ROP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Vice President & Controller</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/18/2014</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>11/20/2014</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	11/18/2014		F		540 ⁽¹⁾	D	\$156.28	42,890	D	
Common Stock								937 ⁽²⁾	I	By Spouse 401(k)
Common Stock								2,773 ⁽²⁾	I	By 401(k) Plan

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date					
					Code	V	(A)	(D)	Title	Amount or Number of Shares			

Explanation of Responses:

- Withholding of shares to satisfy tax withholding obligations.
- The shares in the 401(k) Plan are now represented by units held in a unitized stock fund, which consists of cash and Common Stock in amounts that vary from time to time. The number of shares held by the reporting person and his spouse as of September 30, 2014 has been adjusted based on the conversion factor representing the units in the fund.

Remarks:

This amendment corrects the number of shares withheld to satisfy tax obligations as reported on Form 4 filed 11/20/2014 to include 540 additional shares. The total number of shares withheld to satisfy tax obligations was 2,517. The reporting person's amount of securities beneficially owned following the reported transactions was also corrected. Additionally, the reporting person's indirect holdings have been adjusted as described in Footnote 2.

Paul J. Soni 11/25/2014
 ** 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.

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.