FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: Estimated average burden 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

| 1. Name and Address of Reporting Person* Soni Paul J (Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE | | | | | | 3. D | Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP] 3. Date of Earliest Transaction (Month/Day/Year) 11/30/2012 | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title other (specify below) Vice President & Controller | | | | | wner (specify | |
|---|---|--|------|-------------------|---------|--|--|---|--------------------------|------------------------|-------|---|---------------------------|--------------|--|---|---|-------------------------|--|--|---|--|
| 200 (Street) SARASOTA FL 34240 (City) (State) (Zip) | | | | OTTE | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| | | | Tabl | e I - No | n-Deriv | ative | Se | curit | ies Ac | quired | , Dis | posed o | f, or | Bene | eficia | ally | Owne | ed | | | | |
| Date | | | | | Date | 2. Transaction Date Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transa Code (| | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 | | | | and 5) Secur Benef Owne | | icially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | | Code | v | Amount | (A (E | a) or)) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common Stock 11/30/ | | | | | | 2012 | .012 | | | F | | 1,458(1) | 1,458 ⁽¹⁾ D \$ | | \$111 | .53 | 35,913 | | | D | | |
| Common Stock | | | | | | | | | | | | | | | | | 953 | | | I | By Spouse 401(k) | |
| Common Stock | | | | | | | | | | | | | | | | | 2,889 | | I | By 401(k) Plan | | |
| | | | Та | | | | | | | | | osed of, onvertib | | | | y Ov | vned | | | | | |
| 1. Title of Derivative Security (Instr. 3) | ivative Conversion Date Execution urity or Exercise (Month/Day/Year) if any | | | Date, Transaction | | Instr | str. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Expirati (Month/ | on Dai | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares | | ount nber | 8. Price of Derivative Security (Instr. 5) | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | O F D O (I) | 0. wwnership orm: irect (D) r Indirect) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |

Explanation of Responses:

1. Withholding of shares to satisfy tax withholding obligations.

Remarks:

/s/ Paul J. Soni

12/04/2012

Date

** Signature of Reporting Person

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

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.

^{*} 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).