FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |
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| | | |

| STATEMENT OF CHANGES IN BENEFICIAL | OWNERSHIP |
|------------------------------------|-----------|
| | |

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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* Soni Paul J | | | | | | | | | | | | | | | | tionship of Reporting all applicable) Director Officer (give title | | 10% (| ssuer Owner (specify | | |
|---|---|--|--|---|---|--|----------------------------|---------|--|----------|---|---------------------|---|--|--------------------------------|---|---|---|--|--|--|
| (Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST,SUITE | | | | 3. Date of Earliest Transaction (Month/Day/Year) 11/30/2013 | | | | | | | | | | Λ | belov Vi | , | below at & Controlle | ′ I | | | |
| 200 | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) SARASC | OTA I | L | 3 | 34240 | | | | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| (City) | (| State) | (2 | Zip) | | | | | | | | | | | | | | | | | |
| | | | Tabl | e I - No | n-Deriv | ative | Se | curitie | s Ac | quired, | Dis | posed o | f, oı | Ben | efici | ally (| Owne | ed | | | |
| 1. Title of Security (Instr. 3) | | 2. Transaction Date (Month/Day/Year) | |) E | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transaction Code (Instr. 5 | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | and Securities Beneficially Owned Fol | | ities cially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | Code | v | Amount | | (A) or (D) | Price | • | Reported Transaction(s) (Instr. 3 and 4) | | | (Instr. 4) | | | | |
| Common | ommon Stock 11/3 | | | 11/30/ | 2013 | | | F | | 1,977(1) | | D | \$129.7 | | 39,407 | | D | | | | |
| Common Stock | | | | | | | | | | | | | | | 953 | | I | By Spouse 401(k) | | | |
| Common Stock | | | | | | | | | | | | | | | 2,889 | | I | By 401(k) Plan | | | |
| | | | Та | | | | | | • | | | sed of, onvertib | | | | • | vned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | n Date | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | Date, | | ransaction Code (Instr. | | 5. Number of | | 6. Date Exercis Expiration Date (Month/Day/Ye | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | str. 3 | Deriv Secu | Price of rivative curity str. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | Code | v | (A) | (D) | | | Expiration Date | Amou or Numb of Title Share | | nber | | | | | | |

Explanation of Responses:

1. Withholding of shares to satisfy tax withholding obligations.

Remarks:

Paul J. Soni

12/03/2013

** Signature of Reporting Person

Date

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).