| SEC Form 4 |  |
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5           |
| obligations may continue. See          |
| Instruction 1(b).                      |

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

|             | PPROVAL   |
|-------------|-----------|
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|---------------------|-----|

| 1. Name and Address of Reporting Person*<br>Humphrey John<br>(Last) (First) (Middle)<br>C/O ROPER INDUSTRIES, INC.<br>6901 PROFESSIONAL PARKWAY EAST,SUITE<br>200 |               | (Middle)       | 2. Issuer Name and Ticker or Trading Symbol <u>ROPER INDUSTRIES INC</u> [ ROP ] 3. Date of Earliest Transaction (Month/Day/Year) 05/27/2014 |                         | ionship of Reporting Person<br>all applicable)<br>Director<br>Officer (give title<br>below)<br>EVP, Chief Financia | 10% Owner<br>Other (specify<br>below) |
|---|---------------|----------------|---|-------------------------|--|---------------------------------------|
| (Street)<br>SARASOTA<br>(City)  | FL<br>(State) | 34240<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)  | 6. Indivi<br>Line)<br>X | dual or Joint/Group Filing (<br>Form filed by One Reporti<br>Form filed by More than C<br>Person                   | ing Person                            |

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

| ······································ |  |   |                              |   |  |               |   |   |   |            |  |
|--|--|---|------------------------------|---|--|---------------|---|---|---|------------|--|
| 1. Title of Security (Instr. 3)        | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and 5) |               | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership |            |  |
|  |  |   | Code                         | v | Amount   | (A) or<br>(D) | Price   | Transaction(s)<br>(Instr. 3 and 4)                                |   | (Instr. 4) |  |
| Common Stock                           | 05/27/2014                                 |   | М                            |   | 12,000   | A             | \$51.11   | 127,336   | D   |            |  |
| Common Stock                           | 05/27/2014                                 |   | М                            |   | 38,084   | A             | \$52.19   | 165,420   | D   |            |  |
| Common Stock                           | 05/27/2014                                 |   | S                            |   | 50,084   | D             | \$142.2782(1)   | 115,336   | D   |            |  |
| Common Stock                           | 05/28/2014                                 |   | М                            |   | 8,000  | A             | \$51.11   | 123,336   | D   |            |  |
| Common Stock                           | 05/28/2014                                 |   | S                            |   | 5,100  | D             | \$141.7143(2)   | 118,236   | D   |            |  |
| Common Stock                           | 05/28/2014                                 |   | S                            |   | 2,900  | D             | \$142.2003 <sup>(3)</sup>   | 115,336   | D   |            |  |

|   | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned     (e.g., puts, calls, warrants, options, convertible securities) |  |   |                              |   |  |  |  |                    |                 |  |   |  |  |  |
|---|--|--|---|------------------------------|---|--|--|--|--------------------|-----------------|--|---|--|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security  | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deri<br>Sec<br>Acq<br>(A) o<br>Disp<br>of (I | umber<br>vative<br>urities<br>uired<br>or<br>oosed<br>D) (Instr.<br>and 5) | 6. Date Exerc<br>Expiration Da<br>(Month/Day/Y | ate                | of Securities   |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|   |  |  |   | Code                         | v | (A)  | (D)  | Date<br>Exercisable                            | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Employee<br>Stock<br>Option<br>(right to<br>buy)    | \$52.19  | 05/27/2014                                 |   | М                            |   |  | 38,084   | 02/16/2008                                     | 02/16/2017         | Common<br>Stock | 38,084                                 | \$0.00  | 1,916  | D  |  |
| Employee<br>Stock<br>Option<br>(right to<br>buy)    | \$51.11  | 05/27/2014                                 |   | М                            |   |  | 12,000   | 01/22/2011                                     | 01/22/2020         | Common<br>Stock | 12,000                                 | \$0.00  | 8,000  | D  |  |
| Employee<br>Stock<br>Option<br>(right to<br>buy)    | \$51.11  | 05/28/2014                                 |   | М                            |   |  | 8,000  | 01/22/2011                                     | 01/22/2020         | Common<br>Stock | 8,000                                  | \$0.00  | 0  | D  |  |

#### Explanation of Responses:

1. The price reported is the weighted average sale price for the 50,084 shares. The individual range of sale prices for this transaction is \$142.1200 to \$142.5000. The reporting person undertakes to provide to Roper Industries, Inc., any security holder of Roper Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares sold at each separate price within the range set forth in this Footnote

2. The price reported is the weighted average sale price for the 5,100 shares. The individual range of sale prices for this transaction is \$141.000 to \$141.9900. The reporting person undertakes to provide to Roper Industries, Inc., any security holder of Roper Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares sold at each separate price within the range set forth in this Footnote

3. The price reported is the weighted average sale price for the 2,900 shares. The individual range of sale prices for this transaction is \$142.0050 to \$142.5000. The reporting person undertakes to provide to Roper Industries, Inc., any security holder of Roper Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of Common Shares sold at each separate price within the range set forth in this Footnote.

#### Remarks:

05/29/2014

pursuant to Power of Attorney dated April 25, 2006.

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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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