FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPRO                | VAL       |  |  |  |  |  |  |  |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number:              | 3235-0287 |  |  |  |  |  |  |  |
| 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 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person*     WALLMAN RICHARD F                            |   |  |   |         |   | 2. Issuer Name and Ticker or Trading Symbol ROPER TECHNOLOGIES INC [ ROP ] |         |                   |  |                    |                     |   |             |        |   | tionship of Reporting all applicable)  Director                   |   | 10   | % Owner                                  |  |
|--|---|--|---|---------|---|--|---------|-------------------|--|--------------------|---------------------|---|-------------|--------|---|---|---|--|--|--|
| (Last) (First) (Middle) C/O ROPER TECHNOLOGIES, INC. 6901 PROFESSIONAL PARKWAY EAST,SU |   |  |   |         | 3. Date of Earliest Transaction (Month/Day/Year) 05/31/2016 |  |         |                   |  |                    |                     |   |             |        |   | Officer (give title below)  |   |  | Other (specify below)                    |  |
| 200  |   |  |   |         |   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                   |         |                   |  |                    |                     |   |             |        | 6. Individual or Joint/Group Filing (Check Applicable Line)                         |   |   |  |  |  |
| (Street) SARASOTA FL 34240   |   |  |   |         | ,   |  |         |                   |  |                    |                     |   |             |        | X Form filed by One Reporting Person  Form filed by More than One Reporting  Person |   |   |  |  |  |
| (City)   | (St   | ate) (                                     | Zip)  |         |   |  |         |                   |  |                    |                     |   |             |        |   |   |   |  |  |  |
|  |   | Tabl                                       | e I - Nor                                     | n-Deriv | ative   | Se   | curitie | s Ac              | quired,  | Dis                | posed o             | f, or   | Bene        | eficia | ally C  | Owne  | d   |  |  |  |
| 1. Title of Security (Instr. 3) 2. Transa Date (Month/D                                |   |  |   |         |   | Execution Date,  |         | Code (            | Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5) |                    |                     |   | 4 and So    |        | ount of<br>ties<br>cially<br>I Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | of Indirect   |  |  |  |
|  |   |  |   |         |   |  |         |                   | Code   | v                  |                     |   | A) or<br>D) | Price  | - 1   | Report<br>Transa<br>(Instr. 3                                     | ction(s)<br>3 and 4)  |  | (111511.4)                               |  |
| Common Stock 05/3  |   |  |   |         | 1/2016  |  |         |                   | A  |                    | 4,000               | )   | A \$0.0     |        | .00 43,965  |   | 3,965   | D  |  |  |
|  |   | Та   | able II - D<br>)                              |         |   |  |         |                   |  |                    | sed of,<br>onvertib |   |             |        | y Ow  | ned   |   |  |  |  |
| 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. Deeme<br>Execution<br>if any<br>(Month/Da | Date,   | 4.<br>Transaction<br>Code (Instr.<br>8)                     |  | of      |                   | 6. Date E<br>Expiratio<br>(Month/D                     | n Date             | е                   | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |             | str. 3 | 8. Pri<br>Deriv<br>Secui<br>(Instr  | ative<br>rity   | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4 | Beneficial<br>Ownership<br>ct (Instr. 4) |  |
|  |   |  | Code V  |         | v   | (A)  | (D)     | Date<br>Exercisal |  | Expiration<br>Date | Title               | Amo<br>or<br>Nun<br>of<br>Sha   | nber        |        |   |   |   |  |  |  |

**Explanation of Responses:** 

## Remarks:

The securities reported are restricted stock units granted to the reporting person, pursuant to the Director Compensation Plan, and each restricted stock unit represents a contingent right to receive one share of Roper Technologies, Inc. common stock. The restricted stock units vest 50% on the 6-month anniversary of the grant date and 50% on the day prior to the 2017 Annual Meeting of Shareholders.

Richard F. Wallman by Paul J. Soni, his attorney-in-fact pursuant to Power of Attorney dated January 9, 2007.

06/01/2016

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.