

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 | |
|--|-----------|
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|---|---|--|
| 1. Name and Address of Reporting Person * <u>KEY DERRICK N</u> (Last) (First) (Middle) 7 HIGH PONDS LANE COLLETON RIVER PLANTATION (Street) BLUFFTON SC 29910 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>ROPER INDUSTRIES INC /DE/ [ROP]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below) |
| | 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2006 | |
| | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person 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 | 03/01/2006 | | M | | 4,798 | A | \$13.31 | 38,854 | D | |
| Common Stock | 03/01/2006 | | M | | 42,194 | A | \$16.53 | 81,048 | D | |
| Common Stock | 03/01/2006 | | S | | 398 | D | \$45.4 | 80,650 | D | |
| Common Stock | 03/01/2006 | | S | | 300 | D | \$45.37 | 80,350 | D | |
| Common Stock | 03/01/2006 | | S | | 4,500 | D | \$45.28 | 75,850 | D | |
| Common Stock | 03/01/2006 | | S | | 9,600 | D | \$45.23 | 66,250 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.5 | 66,150 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.5 | 66,050 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.4 | 65,950 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.8 | 65,850 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.41 | 65,750 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.52 | 65,650 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.83 | 65,550 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.55 | 65,450 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.66 | 65,350 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.96 | 65,250 | D | |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.49 | 47,430 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.5 | 47,330 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45 | 47,230 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.5 | 47,130 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.4 | 47,030 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.8 | 46,930 | I ⁽²⁾ | By Key Family Trust |

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 | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.41 | 46,830 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.82 | 46,730 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.55 | 46,630 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.66 | 46,530 | I ⁽²⁾ | By Key Family Trust |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.48 | 633,500 | I ⁽³⁾ | By Key Family Partnership |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.38 | 633,400 | I ⁽³⁾ | By Key Family Partnership |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$44.79 | 633,300 | I ⁽³⁾ | By Key Family Partnership |
| Common Stock | 03/01/2006 | | S | | 100 ⁽¹⁾ | D | \$45.29 | 633,200 | I ⁽³⁾ | By Key Family Partnership |

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) |
|--|--|--------------------------------------|--|--------------------------------|---|--|--------|--|-----------------|---|----------------------------|--|--|---|--|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Options (right to buy) | \$13.31 | 03/01/2006 | | M | | | 4,798 | 11/10/1998 | 11/09/2007 | Common Stock | 4,798 | \$0.00 | 0 | D | |
| Options (right to buy) | \$16.53 | 03/01/2006 | | M | | | 42,194 | 11/11/2000 | 11/10/2009 | Common Stock | 42,194 | \$0.00 | 0 | D | |

Explanation of Responses:

- Shares sold pursuant to 10b5-1 Plan
- Reporting person disclaims beneficial ownership of all such shares.
- Reporting person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.

Remarks:

This filing is 1 of 3.

Derrick N. Key, by Paul J. Soni, his attorney-in-fact,
pursuant to Power of Attorney dated August 11, 2004.

03/02/2006

** 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.