

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	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>JELLISON BRIAN D</u> (Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST,SUITE 200 (Street) SARASOTA FL 34240 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>ROPER INDUSTRIES INC [ROP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) CEO & President
	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2014	
	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 <input type="checkbox"/> 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	02/20/2014		M		7,684	A	\$24.2	1,151,484	D	
Common Stock	02/20/2014		S		7,684	D	\$135.7504 ⁽¹⁾	1,143,800	D	
Common Stock	02/21/2014		M		36,314	A	\$24.2	1,180,114	D	
Common Stock	02/21/2014		S		36,314	D	\$135.7094 ⁽²⁾	1,143,800	D	
Common Stock	02/24/2014		M		52,588	A	\$24.2	1,196,388	D	
Common Stock	02/24/2014		S		52,588	D	\$136.4945 ⁽³⁾	1,143,800	D	

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				
Employee Stock Option (right to buy)	\$24.2	02/20/2014		M			7,684	02/25/2005	02/25/2014	Common Stock	7,684	\$0.00	102,316	D	
Employee Stock Option (right to buy)	\$24.2	02/21/2014		M			36,314	02/25/2005	02/25/2014	Common Stock	36,314	\$0.00	66,002	D	
Employee Stock Option (right to buy)	\$24.2	02/24/2014		M			52,588	02/25/2005	02/25/2014	Common Stock	52,588	\$0.00	13,414	D	

Explanation of Responses:

- The price reported is the weighted average sale price for the 7,684 shares. The individual range of sale prices for this transaction is \$135.75 to \$135.755. 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.
- The price reported is the weighted average sale price for the 36,314 shares. The individual range of sale prices for this transaction is \$135.55 to \$135.83. 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.
- The price reported is the weighted average sale price for the 52,588 shares. The individual range of sale prices for this transaction is \$135.55 to \$136.91. 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:

Expiring Options

Brian D. Jellison by Paul J. Soni his attorney-in-fact 02/24/2014

[pursuant to power of Attorney,
dated August 11, 2004.](#)

** 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.