

**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
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>PREZZANO WILBUR J</u>  (Last) (First) (Middle) <u>C/O ROPER INDUSTRIES, INC.</u> <u>6901 PROFESSIONAL PARKWAY EAST,SUITE 200</u>  (Street) <u>SARASOTA FL 34240</u>  (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  Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/12/2010</u>	
	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	02/12/2010		A		8,000	A	\$16.7891	36,000	D	
Common Stock	02/12/2010		A		8,000	A	\$17.6965	44,000	D	
Common Stock	02/12/2010		S		100	D	\$52.41	43,900	D	
Common Stock	02/12/2010		S		12,200	D	\$52.4	31,700	D	
Common Stock	02/12/2010		S		1,900	D	\$52.39	29,800	D	
Common Stock	02/12/2010		S		1,000	D	\$52.38	28,800	D	
Common Stock	02/12/2010		S		200	D	\$52.37	28,600	D	
Common Stock	02/12/2010		S		100	D	\$52.36	28,500	D	
Common Stock	02/12/2010		S		300	D	\$52.35	28,200	D	
Common Stock	02/12/2010		S		200	D	\$52.34	28,000	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
Nonemployee Directors Stock Option (right to buy)	\$16.7891	02/12/2010		M		8,000		03/17/2001	03/17/2010	Common Stock	8,000	\$0.00	0	D	
Nonemployee Directors Stock Option (right to buy)	\$17.6965	02/12/2010		M		8,000		03/16/2002	03/16/2011	Common Stock	8,000	\$0.00	0	D	

Explanation of Responses:

Remarks:

Wilbur J. Prezzano, by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated August 11, 2004. 02/12/2010

\*\* 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.

