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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Chack this he	ox if no longer subject to
Section 16. F	orm 4 or Form 5
obligations m	ay 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

OMB APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
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			of Section So(n) of the investment Company Act of 1940						
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
PREZZANO WILBUR J (Last) (First) (Middle) C/O ROPER INDUSTRIES, INC. 6901 PROFESSIONAL PARKWAY EAST, SUITE 200		<u>J</u>		X	Director	10% Owner			
				_	Officer (give title	Other (specify			
		NC.	3. Date of Earliest Transaction (Month/Day/Year) 09/09/2010		below)	below)			
		XWAY EAST,SUITE							
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)			-	X	Form filed by One Re	porting Person			
SARASOTA	FL	34240	_		Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							

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)	Transaction Code (Instr.		4. Securities Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/09/2010		М		8,000	Α	\$24.1545	40,000	D	
Common Stock	09/09/2010		S		8,000	D	\$ 62.33 ⁽¹⁾	32,000	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. Transa Code (8)	iction Instr.	of		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				
Nonemployee Directors Stock Option (right to buy)	\$24.1545	09/09/2010		М			8,000	03/15/2003	03/15/2012	Common Stock	8,000	\$0.00	0	D	

Explanation of Responses:

1. The price reported is the weighted average sale price for the 8,000 shares. The individual range of sale prices for this transaction is \$62.31 to \$62.34. 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:

 Wilbur J. Prezzano, by Paul J.

 Soni, his attorney-in-fact,

 pursuant to Power of Attorney

 dated August 11, 2004.

09/10/2010

** 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.

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.