FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
OMB Number:	3235-0287					
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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

1. Name an	2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]											ationship of Reporting I c all applicable) Director Officer (give title below)		10% (Owner					
	(Fir ER INDUS		3. Date of Earliest Transaction (Month/Day/Year) 05/31/2011												Other (specify below)						
6901 PROFESSIONAL PARKWAY EAST,SUITE 200							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SARASOTA FL 34240																Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	n-Deriva	ative	Sec	uritie	es Ac	quired	, Dis	posed o	f, o	r Ben	eficia	ally C	Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						E) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						nd	5. Amount of Securities Beneficially Owned Following Reported		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	Tran		saction(s) r. 3 and 4)			(111511.4)						
Common	Stock		2011		S		900		D	\$82.56		86,419			D						
Common	/2011				S		100		D	\$82.57		86,319			D						
		Та									sed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transaction Code (Ins					6. Date Expirati (Month/	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nui of	ount mber ires							

Explanation of Responses:

Remarks:

Christopher Wright, by Paul J. Soni, his attorney-in-fact, pursuant to Power of Attorney dated August 16, 2004.

05/31/2011

** 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.