FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

	OMB APPRO	VAL
	OMB Number:	3235-0287
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	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

					or S	Sectio	n 30(h)	of the I	nvestmer	it Con	npany Act	of 194	10								
1. Name and Address of Reporting Person [*] FORT JOHN F III					2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC [ROP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
														X	Direc	ctor		10% C	wner		
(Last) (First) (Middle) C/O ROPER INDUSTRIES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/03/2010										Office	er (give title v)		Other below)	(specify		
	OFESSION	AL PARKWAY	EAST,SU	JITE																	
200				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)															X	Form	n filed by One	e Rep	oorting Pers	on	
SARASC	TA FL	. 3	34240													Form Pers	n filed by Moi on	re tha	an One Rep	orting	
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	ı-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				ay/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.					4 and S		Securities Beneficially		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		Transa	ransaction(s) nstr. 3 and 4)			(msu. 4)		
Common Stock ⁽¹⁾ 06/03/				/2010	2010		A		4,000		A	\$0.00		39,200			D				
Common Stock															2,700(2)			I	By Spouse		
		Та	ıble II - C								sed of, onvertib				y Ov	vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Fransaction Code (Instr. 3)		of		6. Date Exercis. Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	Deriv	Price of rivative curity str. 5)	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 Exercisal		Expiration Date	Title	of	nber							

Explanation of Responses:

- 1. The securities reported are restricted stock units granted to the reporting person, pursuant to the Director Compensation Plan, and each restricted stock unit represents a contingent right to receive one share of Roper Industries, Inc. common stock. The restricted stock units vest 50% on the 6-month anniversary of the grant date and 50% on the day prior to the 2011 Annual Meeting of Shareholders.
- 2. Reporting person disclaims beneficial ownership of such shares except to the extent of his pecuniary interest therein.

Remarks:

John F. Fort III by Paul J. Soni, his attorney-in-fact, 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.