FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 and Address of Reporting Person* <u>HEADLEY MARTIN S</u>						2. Issuer Name and Ticker or Trading Symbol ROPER INDUSTRIES INC /DE/ [ROP]								5. Relationship of Reportii (Check all applicable) Director			10% Owner	
(Last) (First) (Middle) 2160 SATELLITE BLVD., SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004								^ belov	′	(give title Other (sp below) Chief Financial Officer		pecify
(Street) DULUTH GA 30097 (City) (State) (Zip)				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X 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. Transact Date (Month/Day)						Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)			s Acquired (A) or Of (D) (Instr. 3, 4 and		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	Trans	ted action(s) 3 and 4)		1	Instr. 4)
Common Stock 08/02/2					/2004	004			M		5,750	A	\$22.81	25 18,200			D	
Common Stock 08/02/2					/2004	2004			S		5,400	D	\$55.7	5 12,800			D	
Common Stock 08/02/2					/2004	2004			S		350	D	\$55.8	8 12,450			D	
Common Stock														.,000			By Spouse ⁽¹⁾	
		Т	able II								posed of converti			/ Owned		•	·	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transa Code (8)		on of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Options (right to	\$22.8125	08/02/2004			M			5,750	07/22/19	996	07/21/2006	Common Stock	5,750	\$0.00	5,000		D	

Explanation of Responses:

1. Reporting person disclaims beneficial ownership of all such shares.

Remarks:

Martin S. Headley

08/02/2004

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).