FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Explanation of Responses:

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*  HEADLEY MARTIN S						ROPER INDUSTRIES INC /DE/ [ ROP ]									all appli Directo	cable) or	ig Per	10% O	wner	
(Last) (First) (Middle) 2160 SATELLITE BLVD., SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 08/02/2004									X Officer (give title Other (specify below)  VP,Chief Financial Officer					
(Street) DULUTH GA 30097						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														
(City) (State) (Zip)															Perso	า				
		Tab	le I - No	on-Deri	vative	Sec	urit	ies Ac	quire	l, Di	sposed o	f, or Be	nefic	ially	Owned	ł				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year		Execution Date,		3. Transaction Code (Instr. 8)			s Acquired (A) or of (D) (Instr. 3, 4 and 5)		d 5)	5. Amount of Securities Beneficially Owned Following Reported		Form (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	٧	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s) and 4)				
Common Stock				08/02/				M		4,000	A	\$17.	3125	16	,450		D			
Common Stock				08/02/				M		2,912	A	\$26.	625	19	,362		D			
Common Stock				08/02/			M		2,654	A	\$33.0625		22,016			D				
Common Stock				08/02/			S		4,000	D	\$55		18,016			D				
Common Stock				08/02/			S		1,300	D	\$55.1		16,716			D				
Common Stock 08.					08/02/2004						500	D	\$55.15		16	16,216		D		
Common Stock 0					08/02/2004				S		200	D	\$55.19		16	16,016		D		
Common Stock 08/0					/2004				S		600	D	\$55.2		15	15,416		D		
Common Stock 08/02/					/2004				S		100	D	\$55	55.22 15		,316		D		
Common Stock 08				08/02/	08/02/2004						212	D	\$55	.21	15	,104		D		
Common Stock 08/02/2					/2004				S		2,000	D	\$55.95		13,104			D		
Common Stock 08/02/20					/2004	.004			S		654	D	\$56.03		12	12,450		D		
Common Stock														1,000				By Spouse <sup>(1)</sup>		
		7	able II								posed of, converti				wned					
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)		on of		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity 1str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er						
Employee Stock Options (right to buy)	\$17.8125	08/02/2004			М	M		4,000	11/10/1	998	11/09/2008	Common Stock	4,00	\$,000 \$0.00		0		D		
Employee Stock Options (right to buy)	\$26.625	08/02/2004			M	м		2,912	11/10/1	997	11/09/2007	Common Stock	2,912 \$0.		\$0.00	0		D		
Employee Stock Options (right to	\$33.0625	08/02/2004			M			2,654	11/11/1	999	11/10/2009	Common Stock	2,65	4	\$0.00	0		D		

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.

- $^{\star}$  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.