SEC Form 4	
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FORM	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may 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 APP	ROVAL
	OMB Number:	3235-0287
1	Estimated average h	urden

hours per response:	0.5
Estimated average bui	raen

1. Name and Address of Reporting Person* WOOD BENJAMIN W (Last) (First) (Middle) C/O ROPER INDUSTRIES, INC.			2. Issuer Name and Ticker or Trading Symbol <u>ROPER INDUSTRIES INC</u> [ROP] 3. Date of Earliest Transaction (Month/Day/Year) 02/12/2009		tionship of Reporting Pers all applicable) Director Officer (give title below) VP Scientific and 1	10% Owner Other (specify below)
6901 PROFESSIONAL PARKWAY EAST,SUITE 200		Y EAST,SUITE	4. If Amendment, Date of Original Filed (Month/Day/Year)		(Check Applicable	
(Street) SARASOTA (City)	FL (State)	34240 (Zip)		Line) X	Form filed by One Repo Form filed by More that Person	0

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)	Code (Instr. 5)			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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	02/12/2009		A		1,500	A	\$0.00	31,129	D	
Common Stock								1,169	I	By 401(k) Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date (Month/Day/Year)		Expiration Date		Expiration Date		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										
Employee Stock Option (right to buy)	\$41.95	02/12/2009		A		8,500		02/12/2010 ⁽¹⁾	02/12/2019	Commom Stock	8,500	\$0.00	8,500	D							

Explanation of Responses:

1. 2,834 options vest on February 12, 2010, and 2,833 options vest on each of February 12, 2011 and February 12, 2012.

Remarks:

Benjamin W. Wood by Paul J. Soni, his attorney-in-fact pursuant to Power of Attorney dated August 16, 2004. ** Signature of Reporting Person

02/17/2009

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.