## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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hours per response:	0.5								

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

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1. Name and Address of Reporting Person*  HERRING RONALD N JR							2. Issuer Name <b>and</b> Ticker or Trading Symbol  MINE SAFETY APPLIANCES CO [ MSA ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) 1000 CR	st) (First) (Middle) 00 CRANBERRY WOODS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013								X Olitice (give title Other (specify below)  President					
(Street) CRANBERRY WOODS PA 16066 TOWNSHIP						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City)	(S	•	(Zip)	Di.				- 4 -		D:-		- f D -		l O						
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						tion 2A. Deemed Execution Date,			3. 4. Securir Transaction Disposed Code (Instr.		of, or Beneficial ties Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amor Securiti Benefic Owned	unt of ies ially Following	Form (D) o	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	mount (A) or Pri		Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock, no par value 02/20/2						2013			A		2,649 A \$		\$0.000	00 36	36,087		D			
		7	able II -									, or Ben ble secu		Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	ecution Date,		action (Instr.	n of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		•	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s B Ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares							
Incentive Stock Option	\$48.95	02/20/2013			A		2,042		02/20/20	16 (	02/20/2023	Common Stock, no par value	2,042	\$48.95	2,042	!	D			
Non- statutory Stock Option	\$48.95	02/20/2013			A		7,343		02/20/20	16	02/20/2023	Common Stock, no par value	7,343	\$48.95	7,343		D			

**Explanation of Responses:** 

Douglas K. McClaine, 02/21/2013 Attorney in Fact

\*\* 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.