FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL

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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* McMahan Stacy Powell						2. Issuer Name and 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	Last) (First) (Middle) 000 CRANBERRY WOODS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013								er (give title v) Senior Vice P		below)	pecity
(Street) CRANBERRY WOODS PA 16066 TOWNSHIP				4.1	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					
(City)	(S		(Zip)															
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Date					action	tion 2A. Deemed Execution Date,			Code (Instr.			ies Acquire	d (A) or	5. Amou Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock, no par value 02/20/2)/2013	2013			Α		2,129	A	\$0.000	00 10	,895		D			
		7	able II -									, or Ben ble secu		Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	sion Date (Month/Day/Year) i (xecution Date, any		4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		e Amount of		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (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		02/20/203	16	02/20/2023	Common Stock, no par value	2,042	\$48.95	2,042		D	
Non- statutory Stock	\$48.95	02/20/2013			A		5,367		02/20/201	16	02/20/2023	Common Stock, no par value	5,367	\$48.95	5,367	,	D	

Explanation of Responses:

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

** 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.