## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL
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	Check this box if no longer subject to
$\neg$	Section 16. Form 4 or Form 5
_	obligations may continue. See
	Instruction 1(h)

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*  MCCLAINE DOUGLAS K						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [ MSA ]										all applicable) Director Officer (give title		g Person(s) to Issuer  10% Owner Other (specify	
(Last) (First) (Middle) 1000 CRANBERRY WOODS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/20/2012									•		vice President/Secretary		
(Street) CRANBERRY TOWNSHIP PA					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     Y Form filed by One Reporting Person     Form filed by More than One Reporting Person					
(City)	(St		Zip)	- Doriv	l vativo					Dia	noood o		. Don	ofici	alls, 4		- d		
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action	2A. Deemed Execution Date,		3. Transa	ction	4. Securit	ties Acquired (A)		(A) or	or Securing		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, no par value 03/20/					)/2012				F		1,053	3	D \$4		0.38 25,32		5,321	D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)			Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ative rities ired osed	Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date Date Exercisable			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Douglas K. McClaine

03/22/2012

\*\* 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.