FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
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Section 16. Form	1 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* BOVE KERRY M						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									all appli Directo	cable)	g Pers	son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) 1000 CRANBERRY WOODS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 11/30/2011									below)		iden	below)	
(Street) CRANBERRY TOWNSHIP PA 16066					4.1										Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	itate)	(Zip)																
		Tab	le I - 1	Non-Deri	vative	Sec	uritie	es Ac	cquire	ed, D	isposed c	of, or B	enefic	ially	Owned	t			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N			-	Execu if any		emed tion Date, n/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Benefic Owned		es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)
Common	non Stock, no par value 11/30/20				011	11			M		7,167	A	\$10.	653	61	,756		D	
Common	Stock, no j	par value		11/30/2	011				M		1,567	A	\$10.	653	53 63,323 D				
Common	Stock, no j	par value		11/30/2	011				S		7,742	D	\$34.68	B37 ⁽¹⁾	55	55,581 D			
		7	able								sposed of , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owr Fori Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V		(D)	Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	er					
Incentive Stock Option	\$10.653	11/30/2011			M			1,567	03/12/	/2004	03/12/2013	Common Stock, no par value	1,56	57	10.653	3,133		D	
Non- statutory Stock	\$10.653	11/30/2011			M			7,167	03/12/	/2004	03/12/2013	Common Stock, no	7,16	57 s	310.653	14,333	3	D	

Explanation of Responses:

1. Share price on this transaction ranged from \$34.50 to \$34.86.

<u>Douglas K. McClaine</u>, <u>Attorney in Fact</u>

12/01/2011

** 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.