FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CEDERNA JAMES A						MINE SAFETY APPLIANCES CO [MSA]								heck all app	ector		10% O	vner	
(Last) (First) (Middle) 1000 CRANBERRY WOODS DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 05/11/2012								below	r (give title ')		Other (s	specify	
(Street) CRANBERRY TOWNSHIP PA (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Form Form	′				
		Tab	le I - No	n-Deriv	/ative	Se	curitie	s Ac	quired,	Dis	posed o	of, or Be	neficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Benefi	es Foially (D)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transa (Instr. 3	tion(s)			(111501.4)	
Common Stock, no par value 05/11/2						012		A		1,217	A	\$0.00	00 2	29,066		D			
		Т	able II -								osed of converti			y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Non- statutory Stock Option	\$42.54	05/11/2012			A		2,675		05/11/201	15 (05/11/2022	Common Stock, no par value	2,675	\$42.54	2,675	5	D		

Explanation of Responses:

Douglas K. McClaine, **Attorney in Fact**

05/15/2012

** 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.