FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL							
OMB Number:	3235-0287							
Estimated average burden								
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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* RYAN JOHN T III					2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									5. Relationship of Reporting Person(s) to (Check all applicable) X Director X 10%			ssuer Owner	
(Last) (First) (Middle) 1000 CRANBERRY WOODS DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 05/14/2013							X Officer (give title Other (specify below) Chairman						
(Street) CRANBERRY WOODS PA 16066 TOWNSHIP				4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	·′				
(City)	(St	•	Zip)															
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			on	n 2A. Deemed Execution Date,		3. 4. Securitie			es Acquired (A) or Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Repor Trans (Instr.	rted action(s) 3 and 4)		(Instr. 4)
Common Stock, no par value 05/14/201				013	13			S		1,400	D	\$49.4	643(1)	3(1) 1,134,382		D		
Common Stock, no par value														3	54,731	I	By Wife ⁽²⁾	
Common Stock, no par value														1	59,638	I	By Wife as Trustee ⁽³⁾	
Common Stock, no par value													2,325,463		I	Co- Trustee ⁽⁴⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			4. Transa Code (8)					6. Date Exercisable ar Expiration Date (Month/Day/Year)		Amount of		ıt			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Date Exerc	cisable	Expiration Date												

Explanation of Responses:

- 1. Share price on this transaction ranged from \$49.45 to \$49.50.
- 2. I disclaim beneficial ownership of these shares.
- 3. Shares held in trusts of which I am not a trustee and in which members of my immediate family are beneficiaries. I disclaim beneficial ownership of these shares.
- 4. Shares held in trusts of which I am a trustee and in which I and members of my immediate family are among the beneficiaries.

Douglas K. McClaine, 05/15/2013 **Attorney** in Fact

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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.