FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* RYAN JOHN T III					2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									all app Dire	olicable) ctor	g Person(s) to I	Owner		
	(Fii MA DRIV DUSTRIAI	'E	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/12/2010							X Officer (give title Other (specify below) Chairman					
(Street) PITTSBURGH PA 15238			4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(St		Zip)		<u> </u>														
1. Title of Security (Instr. 3) 2. Tran		2. Transacti Date	Transaction		ZA. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Disposed Of	d (A) or		5. Am Secur Bene Owne	ount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or (D)	Price			rted action(s) . 3 and 4)		(Instr. 4)		
Common	Stock, no p	ar value		11/12/20	010				S ⁽¹⁾		17,200	D	\$29.	056(2)	1,	173,136	D		
Common Stock, no par value			11/15/2010					S		1,504	D	\$	29	1,	171,632	D			
Common Stock, no par value		11/15/2010					S ⁽¹⁾		32,783	D	\$29.0	356 ⁽³⁾	1,	138,849	D				
Common Stock, no par value													1,	521,889	I	As Co- Trustee ⁽⁴⁾			
Common Stock, no par value														3	54,731	I	By Wife ⁽⁵⁾		
Common Stock, no par value													160,357		I	By Wife as Trustee ⁽⁶⁾			
Common Stock, no par value				474,156		74,156	I	Co- Trustee ⁽⁷⁾											
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 Security 2. Conversion Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year)		tion Date,		Transaction Code (Instr.		vative (Mor (Mor or o		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst		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)			
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	of Shares						

Explanation of Responses:

- 1. Shares sold to satisfy tax obligation resulting from option exercise of 11/10/2010.
- 2. Share price on this transaction ranged from \$29.0000 to \$29.2445.
- 3. Share price on this transaction ranged from \$29.0000 to \$29.2297.
- 4. Shares held in a trust of which I am a Trustee and in which a member of my immediate family is the beneficiary. I disclaim beneficial ownership of these shares.
- 5. I disclaim beneficial ownership of these shares.
- 6. 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.
- 7. 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, **Attorney in Fact**

11/16/2010

** 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.