FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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0.5

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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

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*						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ZEITLER DENNIS L					1711	WITHE STATE IT ATTEMPTED CO [MSA]								1		Direc	tor	10%	Owner	
(Cook) (Sinch) (Middle)						2. Data of Farliant Transaction (Month/Day/Veer)									X	Office belov	er (give title v)	Othe belo	er (specify w)	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2012										Se	enior VP, C	FO, Treasu	er	
1000 CRANBERRY WOODS DRIVE					00/01/2012															
,																				
(Street)	DDV.				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
CRANBERRY PA															X	Form filed by One Reporting Person				
TOWNSHIP 111															Form Pers		e than One R	eporting		
(City)	(S	tate) (Zip)																	
		Tabl	e I - Nor	n-Deriva	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	r Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					6		Deemed cution Date,				ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secur Benef Owne			6. Ownership Form: Direct (D) or Indirec	7. Nature of Indirect Beneficial		
				,	(,		(Month/Day/Year)				<u> </u>						d Following	(I) (Instr. 4)	Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock, no par value 06/01/					/2012				F		1,269		D	\$39.98		63,195		D		
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date, Trans Code			of		6. Date E Expiratio (Month/D	n Dat		7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3			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 Exercisa		Expiration Date	Title	or Nur of	ount nber ıres						

Explanation of Responses:

Douglas K. McClaine, Attorney in Fact

06/05/2012

** 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.