FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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).

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* SHAW L EDWARD JR				2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]												o of Reporting licable) etor	,	o Issuer % Owner		
(Last) 11377 TU	(Fir	st) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/31/2013										Officer (give title below)			ner (specify ow)	
(Street) N. PALM BEACH FL 33408				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St		Zip)																	
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Am Secur Bene Owne		ount of ties cially d Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect ct Beneficial Ownership	of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pri		Price	е	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock, no par value			05/31/2013					G	V	1,000		D	\$0.0000		398,453		D			
Common Stock, no par value																28	35,592	Ι	2010 GRAT	
Common Stock, no par value																8	5,123	I	By Wife	
Common Stock, no par value														135,440		I	By Wife as Trustee			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if any (Month/Day/Year)			n Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E Expiration (Month/I	on Dat		or		nstr. 3	Deri Secu (Inst	rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form: Direct (I or Indir (I) (Insti	of Indirect Beneficial Ownership ct (Instr. 4)	Ownership	
										Expiration Date	0		umber f hares							

Explanation of Responses:

Douglas K. McClaine, Attorney in Fact 06/03/2013

** Signature of Reporting Person

Date

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

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.

^{*} 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).