FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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

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1. Name and Address of Reporting Person* SHAW L EDWARD JR						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
	2 22 ,,,	<u> </u>] 2	X Directo			10% Ov		
(Last) (First) (Middle) 9 CARRIAGE HOUSE LANE					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2009									Officer below)	(give title		Other (s below)	specify		
-					_ 4. It	f Ame	ndment,	Date	of Original	Filed	(Month/D	ay/Year)		dividual or	Joint/Group	Filing (Check Ap	plicable	
(Street) MAMARONECK NY 10543-1005												1	X Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip)												Person								
		Tab	le I - Nor	ı-Deriv	ative	Se	curitie	s Ac	quired,	Disp	osed o	of, or	Benet	iciall	y Owned	i				
Date				te		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Di Code (Instr. 5)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Securities Beneficially Owned Followin		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(<i>I</i>	A) or D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock, no par value 05/15				5/200	9			Α		2,38	3	Α	\$ <mark>0</mark>	28,	,831	I				
Common Stock, no par value															400),000]		2009 GRAT	
Common Stock, no par value														310),577]		By GRAT		
Common Stock, no par value															154,	418 ⁽¹⁾]	I (By GRAT (Wife)	
Common Stock, no par value															152,	455 ⁽²⁾		I 1	By Wife	
Common Stock, no par value															135,440		I		By Wife as Trustee	
		7	able II -	Deriva (e.g., p	tive s	Secu calls	urities s, warr	Acq	uired, D s, optior	ispo is, c	sed of onverti	, or B	enefic ecurit	ially es)	Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr 8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ities red sed 3, 4	6. Date Ex Expiration (Month/Da	Date	Amount of			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	O Fe Ily D OI (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	or Nu of	ount mber ares						
Non- statutory Stock	\$21.71	05/15/2009			A		4,854		05/15/201	2 05	5/15/2019	Comm Stock, par val	no 4,	854	\$0	4,854		D		

Explanation of Responses:

- 1. Reflects redistribution of 100,000 shares from Wife's Grantor Retained Annuity Trust to shares held indirectly by Wife.
- 2. Reflects increase in shares due to distribution from Wife's Grantor Retained Annuity Trust.

Remarks:

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

05/18/2009

** 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.