FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL					
	OMB Number:	3235-0287					
	Estimated average burd	en					
	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

1. Name and Address of Reporting Person* SHAW L EDWARD JR						2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]											of Reportin cable) or	Reporting Person(s) to Issuer le) 10% Owner		
(Last) (First) (Middle) 9 CARRIAGE HOUSE LANE				ate o 16/2	of Earlies 2006	t Trar	nsactio	on (Mon	ith/D	ay/Year)		Officer below)	r (give title)		Other (specify below)					
(Street) MAMARONECK NY 10543-1005				05	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. In Line)	Form f	iled by One	e Repo	ng (Check Applicable porting Person an One Reporting	
(City) (State) (Zip)					ativo	. 50	ouritio	<u>.</u> Δ.		rod D	icn	ocod o	of or P	onof	icially	v Ownor				
1. Title of Security (Instr. 3)		2. Trans	. Transaction		2A. Deemed Execution Date, if any (Month/Day/Year)		e, 3	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) or 5. Amo 4 and Securit Benefic Owned		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									ď	Code	V Amount		(A) (D)	or F	rice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock, no p	ar value		05/16	05/16/2006					A		1,23	7 A		\$ <mark>0</mark>	419	9,119		D	
Common Stock, no par value															190	190,106		I	Jointly with Wife	
Common	Stock, no p	ar value														33,	924		I 1	By Wife
Common Stock, no par value																400,000				By Trusts
Common Stock, no par value																144,050		I		By Wife as Trustee
Preferred - 4-1/2% Cumulative														721			I 1	By Wife		
		Т	able II -										, or Bei ble sec			Owned				
1. Title of Derivative Conversion Date 3A. Deemed Execution Date, Transaction Execution Date, Transaction Date Execution Date, Transaction Date Execution Date, Transaction Date Execution Date, Transaction Date Execution Date			4. Transa Code (l	ansaction of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		nber ative ities red sed 3, 4	6. Date Exercisa Expiration Date (Month/Day/Year			ole and	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e (es fest f	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration te	Title	or	ount nber res					
Non- statutory Stock Option	\$41.26	05/16/2006			A		1,490		05/1	16/2009	05	/16/2016	Commor Stock, no par value	1,4	190	\$0	1,490		D	

Explanation of Responses:

Remarks:

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

** Signature of Reporting Person

05/18/2006

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).

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.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).