FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APF	PROVAL
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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

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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)					
<u>Muschter Thomas</u>					WHILE OF LETT TATELY AND CONTROL OF CONTROL									1		Direc	ctor	10%	Owner		
,														-		X		er (give title		(specify	
(Last)	(1	First)	(Middle)		3. 0	Date c	of Earlies	st Trans	saction	n (Mont	h/Day	y/Year)					belov	,	belov	' ⁾	
1000 CRANBERRY WOODS DRIVE				03/	03/08/2012									Vice President							
1000 CKANDERKT WOODS DRIVE																					
(Street)					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
CRANBI	ERRY _	_														ine)					
TOWNSI	HIP P	A														X	Form filed by One Reporting Person				
																	Form Pers	porting			
(City)	(5	State)	(Zip)																		
		Tab	le I - Nor	า-Deriv	ative	Se	curitie	s Ac	quir	ed, Di	spo	osed o	f, oı	r Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date		n Date,	Code (Instr.		on D					4 and S		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
					ľ				H	ode V	T _A	Amount		(A) or Pric		,	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
						\perp		_	—		(D)		(instr		3 and 4)						
Common Stock, no par value 03/08/				3/2012	/2012			F			671		D	\$37.65		5,494		D			
	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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exerc ration D nth/Day/`	ate		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)			Deri Secu	rice of ivative urity tr. 5)	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 Exer	cisable	Exp Dat	piration te	Title	or Nu of	ount mber ares						

Explanation of Responses:

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

03/12/2012

** Signature of Reporting Person

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.