FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMD Number	2225.02								

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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* Weber Markus H (Last) (First) (Middle) 121 GAMMA DRIVE RIDC INDUSTRIAL PARK						Salar Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA] Date of Earliest Transaction (Month/Day/Year) 02/23/2011								Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Vice President				vner
(Street)	URGH PA	A	15238 (Zip)		4. If	Line) X Form filed									n filed by On n filed by Mo	oint/Group Filing (Check Applicable ed by One Reporting Person ed by More than One Reporting		
		Tab	le I - No	n-Deriv	ative	Se	curitie	s Ac	quired	, Dis	posed o	of, or Be	neficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Transaction Disposed Code (Instr.			ies Acquire Of (D) (Ins		15) Secu Bene Own	icially d Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) or (D) Prid		Trans	Reported Transaction(s) (Instr. 3 and 4)			(111301. 4)		
Common Stock, no par value 02/23/2					/2011	2011		A		1,620	1,620 A \$6		000	3,735		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	se (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,	4. Transactic Code (Inst 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		e	7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivativ Security (Instr. 5)		e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option	\$33.55	02/23/2011			A		2,980		02/23/20	14	02/23/2021	Common Stock, no par value	2,980	\$33.55	2,980)	D	
Non- statutory	\$33.55	02/23/2011			A		2,607		02/23/20	14	02/23/2021	Common Stock, no	2,607	\$33.55	2,60	7	D	

Explanation of Responses:

Option

Douglas K. McClaine, 02/25/2011 **Attorney in Fact**

** 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.