FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

wasnington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to

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

					or	Secti	ion 30(h) d	of the I	nvestmen	it Con	npany Act	of 194	10							
1. Name and Address of Reporting Person* HERRING RONALD N 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) Director 10% Owner					
TILITATIVO ROTVILLO IV SIC														0#:				-		
_	MMA DRI	(First) (Middle) MA DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/23/2010									X Officer (give title below) Other (specify below) Vice President					
RIDC INDUSTRIAL PARK						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)	URGH I	'A	15238		4.1	4. II Americinent, Date of Original Filed (Month/Day/Teal)					Line	e) X Form f Form f	Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(:	State)	(Zip)												Persor	1				
		Tab	ole I - Non	-Deriv	ativ	e Se	curities	s Acc	quired,	Dis	posed c	of, or	Ben	eficiall	y Owned					
Date			Date	nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr. 5)		ities Ad d Of (D	cquired) (Insti	d (A) or r. 3, 4 and	Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)	
Common Stock, no par value			02/23	23/2010				A	2,270		6 A		\$0	25,322			D			
		-	Table II - D								osed of, onverti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/N	ate, T	I. Fransa Code (of		6. Date Exercisable and Expiration Date (Month/Day/Year)			of Se Unde Deriv	curitie erlying	Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A)		Date Exercisab		Expiration Date	Title		Amount or Number of Shares	nber					
Incentive Stock Option	\$24.63	02/23/2010			A		4,060		02/23/201	.3 0	02/23/2020	Comi Stock par v	ς, no	4,060	\$24.63	4,060)	D		

02/23/2013

02/23/2020

Explanation of Responses:

\$24.63

Remarks:

Non-

statutory Stock Option

Douglas K. McClaine, Attorney 02/25/2010 in Fact

11,894

\$24.63

11,894

D

** Signature of Reporting Person

Common

Stock, no

par value

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).

02/23/2010

** 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.

11,894