FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-

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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* <u>CANIZARES ROBERTO</u>						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					
(Last) PO BOX	•	irst)	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/03/2010									X Officer (give title Other (specify below) Vice President					
(Street)	reet) TTSBURGH PA 15230-0426					4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) Y Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)											Person						
		Tab	le I - No	on-Deriv	<i>r</i> ative	Sec	curit	ies Ac	quired	l, Di	sposed o	of, or Be	nefici	ially	Owned	l				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye		Year) Exe		A. Deemed Execution Date, f any Month/Day/Year)		ction nstr.	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		i (A) or . 3, 4 an	and 5) Securitie Benefici Owned F		s lly ollowing	Form:	nership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and		on(s)			(Instr. 4)		
Common	Common Stock			11/03/2010				M		3,295	A	\$10.6	553 32,9		972		D			
Common	Stock			11/03/	2010				M		6,553	A	\$10.6	653	39,525			D		
Common	Stock														13,100			I	By Wife as Trustee	
Common Stock													57,801		I		Revocable Trust			
		7	able II								posed of converti				Owned		,	•		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/I		4. Transa Code (l 8)		tion of		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		D S (I	. Price of perivative security nstr. 5)	9. Numbo derivativ Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	ive ties cially ing ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amoui or Number of Shares	er						
Incentive Stock Option	\$10.653	11/03/2010			M			3,295	03/12/20	004	03/12/2013	Common Stock	3,29	5	\$0	0		D		
Non- qualified Stock Option	\$10.653	11/03/2010			М			6,553	03/12/20	004	03/12/2013	Common Stock	6,55	3	\$0	0		D		

Explanation of Responses:

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

11/05/2010

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).