FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(h)	STATE
Instruction 1(b).	

EMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* CEDERNA JAMES A					2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]] (Cr	eck all app	ector		10% O	wner
	MMA DRIV	/E	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/04/2004										Office belov	er (give title		Other (below)	specify	
RIDC INDUSTRIAL PARK (Street) PITTSBURGH 15238					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)																	
		Tab	le I - Nor	n-Deriv	ative	Se	curitie	s Ac	quire	d, D	isp	osed o	of, or	Ben	eficial	ly Owne	d			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.					l (A) or . 3, 4 and	Benefic	ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Cod	le \	,	Amount		(A) or (D)	Price	Transa	ction(s) and 4)			(111501.4)		
Common Stock, no par value			05/04	4/2004	1/2004			A	A		1,114		A	\$0	6,130			D ⁽¹⁾		
		7	able II -									sed of onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		ı of		Expirat	6. Date Exercisal Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactic (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Ex Da	piration ate	Title	N O	Amount or Number of Shares					
Non- statutory Stock Option	\$28.06	05/04/2004			A		1,529		05/04/2	2005	05	/04/2014	Comn Stock par va	, no	1,529	\$0	1,529	9	D	

Explanation of Responses:

1. The number of shares reported herein are after giving effect to a 3-for-1 Common Stock split paid on January 28, 2004.

Remarks:

Douglas K. McClaine, Attorney in Fact, Power of

05/06/2004

Attorney

** 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.