## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

**OWNERSHIP** 

wasnington, D.C.

OMB APPROVAL									
OMB Number:	3235-0362								
Estimated average burden									
hours per response:	1.0								

Form 3 Holdings Reported.

Instruction 1(b)

Form 4	Transactions R	teported.	File	ed pursuant to or Sectior					ities Excha ompany Ac							
1. Name and Address of Reporting Person*  RYAN MARY IRENE					2. Issuer Name <b>and</b> Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [ MSA ]							Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director				
(Last) (First) (Middle) 121 GAMMA DRIVE					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004						Year)	Officer (give title Other (specify below) below)				
RIDC INDUSTRIAL PARK  (Street)				4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person				
PITTSBURGH 15238			-								Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Dispose	5. Amount of Securities Beneficially Owned at en		Forn	nership n: Direct	7. Nature of Indirect Beneficial Ownership	
				(Monthibay/Teat)				Amou	nt	(A) or (D)	) or Price		Issuer's Fiscal Year (Instr. 3 and 4)		rect (I) r. 4)	(Instr. 4)
Common Stock, no par value <sup>(1)</sup>			07/16/2004			G		3	337	D	\$0	(	601,115		<b>D</b> <sup>(2)</sup>	
Common Stock, no par value											3,	3,559,545		I	By Trusts	
Preferred - 4-1/2% Cumulative										1,000		I	By Trusts			
	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	Expirat (Month ities red asset 3, 4		ate Exercisable and iration Date nth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Shares		8. Price Derivative Security (Instr. 5)		e s ally g	10. Ownersh Form: Direct (D) or Indirec (I) (Instr.	Beneficial Ownership ct (Instr. 4)

## **Explanation of Responses:**

- 1. The number of shares reported herein have been adjusted to reflect a 3-for-1 Common Stock split paid on January 28, 2004.
- 2. Mary Irene Ryan died August 14, 2004.

## Remarks:

Douglas K. McClaine, Attorney in Fact, Power of

02/04/2005

<u>Attorney</u>

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.