FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF C	CHANGES	IN BENE	FICIAL	OWNERS	HIP
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OMB APPRO	IVAL
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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* PEARSE DIANE M				2. Issuer Name and Ticker or Trading Symbol MINE SAFETY APPLIANCES CO [MSA]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last)	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/13/2005									Officer below)	(give title		Other (s below)	specify
RIDC INDUSTRIAL PARK				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) PITTSBURGH 15238				_									X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)																
		Tab	le I - Non	-Deriv	ative	Se	curitie	s Ac	quired, [Disp	osed c	of, or Be	nefic	ially	Owned	l			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)					Execution Date,		Transaction Disposed (Code (Instr. 5)			rities Acquired (A) or ad Of (D) (Instr. 3, 4 an				es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)		се		nsaction(s) str. 3 and 4)			(Instr. 4)	
Common Stock, no par value 05/13/				3/200	/2005		A		704	704 A		\$ <mark>0</mark>	1,818			D			
		Т	able II - I (uired, Di , options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day)	Date,	4. Transa Code (I 8)		of E		. Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		S	. Price of Perivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	s Blly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				c	Code	v	(A)		Date Exercisable		opiration	Title	Amou or Numb of Share	er					
Non- statutory Stock	\$44.36	05/13/2005			A		1,109		05/13/2008	05	5/13/2015	Common Stock, no par value	1,10	9	\$0	1,109		D	

Explanation of Responses:

Remarks:

Douglas K. McClaine, Attorney in Fact, Power of

05/17/2005

Date

<u>Attorney</u>

** Signature of Reporting Person

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.