### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

## STATEMENT 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

1. Name and Address of Reporting Person*						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  V Officer (give title Other (specify			
(Last) (First) (Middle) 121 GAMMA DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/03/2005								helow)	.0	bel Treasurer	
RIDC INDUSTRIAL PARK  (Street)						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)	(S	•	(Zip)	n_Deri	vativ	- So	curit	tios Ac	quired	Die	nosed o	of or Re	neficia	lly Owned	1		
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transa Date (Month/D					saction	ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici	nt of es ally	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect
									Code	v	Amount	(A) or (D)	Price	Reporte Transaci (Instr. 3	tion(s)		(Instr. 4)
Common Stock, no par value 02/0						5			М		40,84		\$12.	14 87	87,998		
Common Stock, no par value 02/03						5			М		8,229	) A	\$12.	14 96	,227	D	
Common Stock, no par value 02/03					3/200	5			F		2,215	5 D	\$49.	48 94	,012	D	
Common Stock, no par value 02/03/					3/200	5			F		20,26	8 D	\$49.	48 73	,744	D	
Common Stock, no par value 02/04/						/2005					25,80	0 D	\$0	47	47,944		
		-	Гable II -								osed of, convertil			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/Day	Date,	4. Transactior Code (Instr. 8)				6. Date Exercis. Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	Beneficial Ownership rect (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal	ole [	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option <sup>(2)</sup>	\$36.4165	02/03/2005			М			8,229	09/11/200	02	03/11/2012	Common Stock, no par value	8,229	\$12.14	0	D	
Non- statutory Stock	\$36.4165	02/03/2005			М			40,842	09/11/200	02	03/11/2012	Common Stock, no par value	40,842	\$12.14	0	D	

### **Explanation of Responses:**

- 1. Shares transferred to my ex-wife pursuant to a divorce decree.
- 2. This option was previously reported as an option for 2,545 shares at an exercise price of \$39.255, but was adjusted to reflect the Special Distribution paid on November 24, 2003 and the 3-for-1 stock split paid
- 3. This option was previously reported as an option for 12,630 shares at an exercise price of \$39.255, but was adjusted to reflect the Special Distribution paid on November 24, 2003 and the 3-for-1 stock split paid on January 28, 2004.

# Remarks:

Douglas K. McClaine, Attorney 02/07/2005 in Fact, Power of 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.