SEC Form 4	
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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(b).
	Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287

hours per response:	0.5
Estimated average burden	

1. Name and Address of Reporting Person [*] BOVE KERRY 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 Officer (give title	10% Owner Other (specify			
(Last) (First) (Middle) 121 GAMMA DRIVE RIDC INDUSTRIAL PARK		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2007	Λ	below) Vice Presid	below) dent			
(Street) PITTSBURGH		15238	4. If Amendment, Date of Original Filed (Month/Day/Year)		Individual or Joint/Group Filing (Check Applic ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(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)	Transaction Code (Instr.					Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock, no par value	02/21/2007		Α		1,195	Α	\$ <mark>0</mark>	43,340	D	

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. Transa Code (8)		5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5)	tive ties red sed 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option	\$0 ⁽¹⁾	02/21/2007		Α		2,494		02/21/2010	02/21/2017	Common Stock, no par value	2,494	\$40.095	2,494	D	
Non- statutory Stock Option	\$0 ⁽²⁾	02/21/2007		A		5,419		02/21/2010	02/21/2017	Common Stock, no par value	5,419	\$40.095	5,419	D	

Explanation of Responses:

1. Conversion price is \$40.095.

2. Conversion price of \$40.095.

Remarks:

Douglas K. McClaine,

Attorney in Fact

** Signature of Reporting Person

02/23/2007

Date

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

 \ast 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.