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).

## 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 Estimated average burden hours per response: 0.5

1 I. Nume and Address of Reporting Leson				2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MINE SAFETY APPLIANCES CO</u> [ MSA ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
	<u>r rut otepnen</u>	<u> </u>				Director	10% Owner		
Ľ					Х	Officer (give title below)	Other (specify below)		
(Last) (First) (Middle) 121 GAMMA DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/21/2007		Vice President				
	RIDC INDUSTE	RIAL PARK							
	,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filing	g (Check Applicable		
	(Street)				´				
	PITTSBURGH	PA	15238		X	Form filed by One Rep	orting Person		
						Form filed by More that Person	n One Reporting		
	(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)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect	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>	22,977	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)		n of		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 <sup>(1)</sup>	02/21/2007		A		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 <sup>(1)</sup>	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.

Remarks:

Douglas K. McClaine, Attorney in Fact

02/23/2007

\*\* 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.