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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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 Number: 3235-0287 Estimated average burden hours per response: 0.5

	s of Reporting Persor ONALD N JR	1*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>MINE SAFETY APPLIANCES CO</u> [ MSA ]	(Check	tionship of Reporting Pers all applicable) Director Officer (give title	on(s) to Issuer 10% Owner Other (specify
(Last) 1000 CRANBEF	(1110)		3. Date of Earliest Transaction (Month/Day/Year) 02/21/2012	X	below) President	below)
(Street) CRANBERRY TOWNSHIP	PA		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	rting 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)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock, no par value	02/21/2012		М		10,588	A	\$10.653	40,964	D		
Common Stock, no par value	02/21/2012		М		1,878	A	\$10.653	42,842	D		
Common Stock, no par value	02/21/2012		S		10,588	D	\$37.0448(1)	32,254	D		
Common Stock, no par value	02/22/2012		S		598	D	\$37.0808(2)	31,656	D		

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigi, pars, variants, options, conversion second correctly														
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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	\$10.653	02/21/2012		М			1,878	03/12/2004	03/12/2013	Common Stock, no par value	1,878	\$10.653	0	D	
Non- statutory Stock Option	\$10.653	02/21/2012		М			10,588	03/12/2004	03/12/2013	Common Stock, no par value	10,588	\$10.653	0	D	

Explanation of Responses:

1. Share price on this transaction ranged from \$36.99 to \$37.18.

2. Share price on this transaction ranged from \$37.0800 to \$37.0810.

Douglas K. McClaine, Attorney 02/23/2012

<u>in Fact</u>

\*\* 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.