| 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). |
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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. Name and Address of Reporting Person* | | | 2. Issuer Name and Ticker or Trading Symbol <u>MINE SAFETY APPLIANCES CO</u> [MSA] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|--|---------|----------|--|--|---|-----------------------|--|--|--|
| LAMBERT WILLIAM M | | <u>M</u> | | X | Director | 10% Owner | | | |
| (Last) (First) (Middle) | | (Middle) | | x | Officer (give title below) | Other (specify below) | | | |
| 1000 CRANBEI | · · / | () | 3. Date of Earliest Transaction (Month/Day/Year) 05/23/2013 | | President an | d CEO | | | |
| (Street) CRANBERRY WOODS TOWNSHIP | РА | 16066 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indi Line) X | vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person | porting 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) | | | | 5. Amount of Securities Beneficially Owned Following Reported | 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) | | (11150. 4) | |
| Common Stock, no par value | 05/23/2013 | | М | | 5,608 | A | \$17.83 | 152,269 | D | | |
| Common Stock, no par value | 05/23/2013 | | М | | 4,060 | A | \$24.63 | 156,329 | D | | |
| Common Stock, no par value | 05/23/2013 | | F | | 4,086 | D | \$48.95 | 152,243 | D | | |
| Common Stock, no par value | | | | | | | | 40,000 | I | By Wife | |

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

| | (e.g., puts, curs, 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) | | of Deri Sec Acq (A) (Disp of (I | oosed D) tr. 3, 4 | Expiration Date (Month/Day/Year) | | Amount of | | 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 | \$17.83 | 05/23/2013 | | М | | | 5,608 | 02/23/2012 | 02/23/2019 | Common Stock, no par value | 5,608 | \$17.83 | 0.0000 | D | |
| Incentive Stock Option | \$24.63 | 05/23/2013 | | М | | | 4,060 | 02/23/2013 | 02/23/2020 | Common Stock, no par value | 4,060 | \$24.63 | 0.0000 | D | |

Explanation of Responses:

Douglas K. McClaine, Attorney in Fact

05/24/2013

** 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.