

MOLININI MICHAEL
Form 4
December 12, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
MOLININI MICHAEL

2. Issuer Name and Ticker or Trading Symbol
AIRGAS INC [ARG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
C/O AIRGAS, INC., 259 N.
RADNOR-CHESTER ROAD,
SUITE 100

3. Date of Earliest Transaction
(Month/Day/Year)
12/11/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Exec. VP and COO

(Street)
RADNOR, PA 19087

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 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) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 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 |
| Common Stock | 12/11/2012 | | M | | 17,300 | A | \$ 19.22 |
| Common Stock | 12/11/2012 | | M | | 15,600 | A | \$ 21.15 |
| Common Stock | 12/11/2012 | | M | | 30,000 | A | \$ 24.09 |
| Common Stock | 12/11/2012 | | M | | 28,700 | A | \$ 36.17 |
| Common Stock | 12/11/2012 | | S | | 52,271 | D | \$ 91.31 |

(3)

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

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(9-02)

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------------------------------|
| Stock Option (Right to Buy) | \$ 19.22 | 12/11/2012 | | M | 17,300 | <u>(4)</u> 05/12/2013 | Common Stock | 17,300 |
| Stock Option (Right to Buy) | \$ 21.15 | 12/11/2012 | | M | 15,600 | <u>(6)</u> 05/25/2014 | Common Stock | 15,600 |
| Stock Option (Right to Buy) | \$ 24.09 | 12/11/2012 | | M | 30,000 | <u>(7)</u> 05/24/2015 | Common Stock | 30,000 |
| Stock Option (Right to Buy) | \$ 36.17 | 12/11/2012 | | M | 28,700 | <u>(8)</u> 05/23/2014 | Common Stock | 28,700 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|------------------|-------|
| | Director | 10% Owner | Officer | Other |
| MOLININI MICHAEL C/O AIRGAS, INC. 259 N. RADNOR-CHESTER ROAD, SUITE 100 RADNOR, PA 19087 | | | Exec. VP and COO | |

Signatures

Robert H. Young, Jr., Attorney-In-Fact for Michael L.
Molinini

12/12/2012

__Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
 - (1) Includes 1,563 shares of Airgas, Inc. common stock acquired pursuant to Airgas, Inc.'s Employee Stock Purchase Plan ("ESPP") as of 12/11/2012, the date of the latest available statement of the reporting person's ESPP holdings. Since 11/3/2011, the date of the statement relied upon for the amount reported on the reporting person's 11/07/2011 Form 4, a total of 366 ESPP shares have been acquired in transactions exempt from Section 16(b).
 - (2) On 5/05/2011, the reporting person transferred 5,912 shares of Airgas, Inc. common stock from his ESPP account to a brokerage account owned by him.
 - (3) This price represents the average selling price (within a range of \$90.91-\$91.69) of the shares of common stock of Airgas, Inc. sold by the reporting person, as provided by the reporting person's broker.
 - (4) These options became exercisable in 25% equal increments on each of 5/12/2004, 5/12/2005, 5/12/2006 and 5/12/2007.
 - (5) Not Applicable.
 - (6) These options became exercisable in 25% equal increments on each of 5/25/2005, 5/25/2006, 5/25/2007 and 5/25/2008.
 - (7) These options became exercisable in 25% equal increments on each of 5/24/2006, 5/24/2007, 5/24/2008 and 5/24/2009.
 - (8) These options became exercisable in 25% equal increments on each of 5/23/2007, 5/23/2008, 5/23/2009 and 5/23/2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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