Edgar Filing: DOUGHERTY ROBERT A - Form 4

| DOUGHER Form 4 | ΓY ROBERT A | | | | | | | | | | |
|---|--|---|---|--|---|--|--|--|---|--|--|
| May 19, 201 | 1 | | | | | | | | | | |
| FORM | 14 | | | | | | | | PPROVAL | | |
| UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 | | | | | | | | N OMB Number: | 3235-0287 | | |
| if no long subject to Section 1 Form 4 o Form 5 obligation may cont | Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 | | | | | | | Estimated burden hou response | Estimated average burden hours per response 0.5 | | |
| (Print or Type F | Responses) | | | | | | | | | | |
| 1. Name and A DOUGHER | Person <u>*</u> | 2. Issuer Name and Ticker or Trading Symbol AIRGAS INC [ARG] | | | | 5. Relationship of Reporting Person(s) to Issuer | | | | | |
| (Last) | (First) (| Middle) | (iddle) 3. Date of Earliest Transaction | | | | (Check all applicable) | | | | |
| | AS, INC., 259 N. CHESTER RD, S | STE. 100 | (Month/ 05/17/2 | Day/Year) 2011 | | | below) | ive title Oth below) Sr. VP and CIO | % Owner her (specify | | |
| | (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) | | | al | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person | | | | | | |
| RADNOR, | PA 19087 | | | | | | Form filed by Person | More than One R | eporting | | |
| (City) | (State) | (Zip) | Tab | ole I - Non- | Derivative | Securities A | cquired, Disposed | of, or Beneficia | lly Owned | | |
| | 2. Transaction Date (Month/Day/Year) | Execution any | Date, if | 3. Transactic Code (Instr. 8) Code V | Disposed | (A) or of (D) 4 and 5) (A) or | 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) | | |
| Reminder: Rep | ort on a separate line | e for each cl | ass of sec | urities bene | ficially ow | ned directly | or indirectly. | | | | |
| | | | | | Perso infor requi | ons who res nation cont red to resp ays a curre | spond to the collect tained in this form ond unless the fo ntly valid OMB co | n are not orm | SEC 1474 (9-02) | | |

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. Number of | 6. Date Exercisable and | 7. Title and Amount of |
|-------------|-------------|---------------------|--------------------|-----------|--------------|-------------------------|------------------------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transacti | orDerivative | Expiration Date | Underlying Securities |
| Security | or Exercise | | any | Code | Securities | (Month/Day/Year) | (Instr. 3 and 4) |

8 L S

Edgar Filing: DOUGHERTY ROBERT A - Form 4

| (Instr. 3) | Price of Derivative Security | | (Month/Day/Year) | (Instr. 8) | Acquired or Dispose (D) (Instr. 3, 4 and 5) | ed of | | | | | (|
|--|------------------------------------|------------|------------------|------------|---|-------|---------------------|--------------------|-----------------|-------------------------------------|---|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Stock Option (Right to Buy) | \$ 66.5 | 05/17/2011 | | А | 13,000 | | <u>(1)</u> | 05/17/2019 | Common Stock | 13,000 | |
| Repor | ting Ow | vners | | | | | | | | | |
| Reporting Owner Name / Address Director | | | 10% Ow | Relationsh | - | (| Other | | | | |
| DOUGHERTY ROBERT A | | | | | | | | | | | |

Sr. VP and CIO

C/O AIRGAS, INC. 259 N. RADNOR-CHESTER RD, STE. 100 RADNOR, PA 19087

Signatures

| Robert H. Young, Jr., Attorney-in-Fact for Robert A. | 05/19/2011 | | |
|--|------------|--|--|
| Dougherty | 00/17/2011 | | |
| ** 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) Options become exercisable in 25% equal increments on each of 5/17/2012, 5/17/2013, 5/17/2014 and 5/17/2015.
- (2) Not applicable.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

(