

AIRGAS INC  
Form SC 13G/A  
February 11, 2014

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

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SCHEDULE 13G  
Under the Securities Exchange Act of 1934  
(Amendment No. 23)\*

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AIRGAS, INC.  
(Name of Issuer)

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COMMON STOCK  
(Title of Class of Securities)

009363 10 2  
(CUSIP Number)

December 31, 2013  
(Date of Event Which Requires Filing of this Statement)

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Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on following page(s))

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CUSIP No. 009363 10 2

1. NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Peter McCausland

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\* (a)  (b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
United States

	5. SOLE VOTING POWER	
NUMBER OF	175,453	
SHARES	6. SHARED VOTING POWER	
BENEFICIALLY	6,890,825	
OWNED BY EACH	7. SOLE DISPOSITIVE POWER	
REPORTING	175,453	
PERSON WITH	8. SHARED DISPOSITIVE POWER	
	6,890,825	

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
7,066,278

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
9.6%

12. TYPE OF REPORTING PERSON\*  
IN

- Item 1(a) Name of Issuer  
Airgas, Inc.
- Item 1(b) Address of Issuer's Principal Executive Offices  
Airgas, Inc.  
Radnor Court  
259 North Radnor Chester Road, Suite 100  
Radnor, Pennsylvania 19087-5283
- Item 2(a) Name of Person Filing  
Peter McCausland
- Item 2(b) Address of Principal Business Office, or, if none, Residence  
Airgas, Inc.  
Radnor Court  
259 North Radnor Chester Road, Suite 100  
Radnor, Pennsylvania 19087-5283
- Item 2(c) Citizenship  
United States
- Item 2(d) Title of Class of Securities  
Common Stock, par value \$0.01 per share
- Item 2(e) CUSIP Number  
009363 10 2

Item 3

If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:

- (a)  Broker or dealer registered under Section 15 of the Exchange Act;
- (b)  Bank as defined in Section 3(a)(6) of the Exchange Act;
- (c)  Insurance company as defined in Section 3(a)(19) of the Exchange Act;
- (d)  Investment company registered under Section 8 of the Investment Company Act;
- (e)  An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
- (h)  A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
- (i)  A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
- (j)  Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

Item 4

Ownership

(a) and (b). Peter McCausland beneficially owned an aggregate of 7,066,278 shares of the issuer's Common Stock, or approximately 9.6% of the shares outstanding, as of December 31, 2013, of which 110,000 shares were issuable upon the exercise of employee stock options.

(c). Peter McCausland had sole power to vote or to direct the vote, and sole power to dispose or to direct the disposition of, 175,453 shares of the issuer's Common Stock, of which 110,000 shares were issuable upon exercise of employee stock options. Mr. McCausland had shared power to vote or to direct the vote, and/or shared power to dispose or to direct the disposition of, 6,890,825 shares of the issuer's Common Stock, which included 385,418 shares held by a charitable foundation (the "Foundation") of which Mr. McCausland is an officer and director.

Item 5

Ownership of Five Percent or Less of a Class

Not Applicable

Item 6

Ownership of More than Five Percent on Behalf of Another Person

No other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the issuer's shares which are the subject of this Schedule 13G, except that, (i) with respect to 6,505,407 shares, Mrs. McCausland shares with Mr. McCausland the right, (ii) with respect to 385,418 shares, the Foundation has the exclusive right.

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company

Not Applicable

Item 8 Identification and Classification of Members of the Group

Not Applicable

Item 9 Notice of Dissolution of Group

Not Applicable

Item 10 Certification

Not Applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 11, 2014

/s/ Peter McCausland  
Peter McCausland





McKINLEY C. McADOO  
JAMES G. LOGUE  
ALAN N. ESCOTT  
GLENN S. GITOMER  
MARC S. MASER  
NANCY D. WEISBERG  
STEPHAN K. PAHIDES  
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BENJAMIN R. PICKER  
MICHAEL B. LUTZ

February 11, 2014  
Securities and Exchange Commission  
Division of Corporate Finance  
100 F Street NE  
Washington, DC 20549  
Dear Sir or Madam:

Pursuant to the provisions of Regulation S T, enclosed please find Amendment No. 23 to Schedule 13G regarding Peter McCausland's beneficial ownership of the common stock of Airgas, Inc. The filing is being effected by direct transmission to the Commission's EDGAR system.

Sincerely,  
/s/ Robert A. Mascioli  
Robert A. Mascioli

Enclosures

cc: Peter McCausland  
Robert H. Young, Jr., Vice President, General Counsel and Secretary, Airgas, Inc.