#### WILSON DWIGHT T

Form 4

December 10, 2012

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB APPROVAL** OMB 3235-0287

Number:

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Check this box

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** WILSON DWIGHT T			2. Issuer Name <b>and</b> Ticker or Trading Symbol AIRGAS INC [ARG]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(C)		
			(Month/Day/Year)	Director 10% Owner		
C/O AIRGAS,	INC., 259 N	٧.	12/06/2012	X Officer (give title Other (specify		
RADNOR-CHESTER RD, STE. 100				below) below) Senior VP Human Resources		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
RADNOR, PA 19087				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative S	Securi	ities Acqu	iired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	12/06/2012		M	14,000	A	\$ 24.09	16,832 (1) (2)	D	
Common Stock	12/06/2012		M	14,000	A	\$ 36.17	30,832 (1) (2)	D	
Common Stock	12/06/2012		M	14,000	A	\$ 43.62	44,832 (1) (2)	D	
Common Stock	12/06/2012		S	29,000	D	\$ 87.93 (3)	15,832 (1) (2)	D	
Common stock							10,107 (4)	I	By 401(k) plan.

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

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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 Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. Number of TransactionDerivative Code Securities (Instr. 8) 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)		(	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 24.09	12/06/2012		M	1	4,000	<u>(5)</u>	05/24/2015	Common Stock	14,000	
Stock Option (Right to Buy)	\$ 36.17	12/06/2012		M	1	4,000	<u>(6)</u>	05/23/2014	Common Stock	14,000	
Stock Option (Right to Buy)	\$ 43.62	12/06/2012		M	1	4,000	<u>(7)</u>	05/08/2015	Common Stock	14,000	

# **Reporting Owners**

Reporting Owner Name / Address	Ketationships					
	Director	10% Owner	Officer	Other		

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

Senior VP Human Resources

## **Signatures**

Robert H. Young, Jr., Attorney-in-Fact for Dwight T. Wilson 12/10/2012

\*\*Signature of Reporting Person Date

Reporting Owners 2

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### **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).
- Includes 1,132 shares of Airgas, Inc. common stock acquired pursuant to Airgas Inc.'s Employee Stock Purchase Plan ("ESPP") as of 12/06/2012, the date of the latest available statement of the reporting person's ESPP holdings. Since 1/31/2011, the date of the statement relied upon for the amount reported on the reporting person's 2/23/2011 Form 4, a total of 401 ESPP shares have been acquired in transactions exempt from Section 16(b).
- (2) On 10/18/2010, the reporting person transferred 1,700 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 \$87.50-\$88.46) of the shares of common stock of Airgas, Inc. sold by the reporting person, as provided by the reporting person's broker.
  - The information presented is as of 12/06/2012, the date of the latest available statement of the reporting person's holding of Airgas, Inc.
- (4) common stock in his 401(k) plan. Since 2/18/2011, the date of the statement relied upon for the amount reported on the reporting person's 2/23/2011 Form 4, a total of 510 shares have been acquired in transactions exempt from Section 16(b).
- (5) These options became exercisable in 25% equal increments on each of 5/24/2006, 5/24/2007, 5/24/2008 and 5/24/2009.
- (6) These options became exercisable in 25% equal increments on each of 5/23/2007, 5/23/2008, 5/23/2009 and 5/23/2010.
- (7) These options became exercisable in 25% equal increments on each of 5/08/2008, 5/08/2009, 5/08/2010 and 5/08/2011.
- (8) 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.