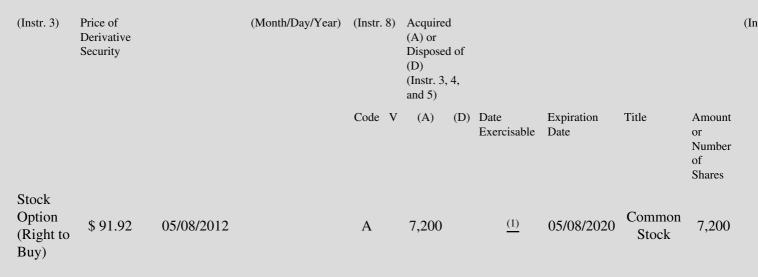
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Smyth Thoma Form 4	s M									
July 06, 2012										
FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION								OMB APPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549						N OMB Number:	3235-0287			
Check this if no longer subject to Section 16. Form 4 or Form 5	F CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES Section 16(a) of the Securities Exchange Act of 1934,					Estimated burden hou response	Expires:January 31, 2005Estimated average burden hours per response0.5			
obligations may contin <i>See</i> Instruc 1(b).	ue. Section 17(•	•	mpany Act ny Act of 1	c of 1935 or Secti 1940	on		
(Print or Type Re	esponses)									
1. Name and Add Smyth Thoma	2. Issuer Name and Ticker or Trading Symbol AIRGAS INC [ARG]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (1	Middle)		of Earliest T	_	ı	(Che	eck all applicabl	e)	
C/O AIRGAS RADNOR-CI	(Month/Day/Year) 05/08/2012			Director 10% Owner X Officer (give title Other (specify below) below) VP and Controller						
(Street) RADNOR, PA 19087			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting				
							Person			
(City)	(State)	(Zip)	Tab	ole I - Non-l	Derivativ	e Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	. Transaction Date Month/Day/Year)	2A. Deem Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3,	(A) or d 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: Repor	rt on a separate line	for each cl	ass of sec	urities bene	ficially ov	vned directly	or indirectly			
					Perse infor requi	ons who res mation cont ired to resp ays a curre	spond to the collect tained in this forn ond unless the fo ntly valid OMB co	n are not rm	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	6. Date Exercisable and	7. Title and Amount of	8. I
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securities	Der
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	Sec

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Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
Smyth Thomas M C/O AIRGAS, INC. 259 N. RADNOR-CHESTER RD, STE. 100 RADNOR, PA 19087			VP and Controller		
Signatures					
Robert H. Young, Jr., Attorney-in-Fact for Tho Smyth	omas M.	07/06/2012			
** Signature of Reporting Person		Γ	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 5/08/2013, 5/08/2014, 5/08/2015 and 5/08/2016.
- (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.