FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL				
1	OMB Number:	3235-0287				
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	hours per response:	0.5				

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MCGLADE JOHN E							2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC DE/ [APD]									f Reporting able) (give title	g Person(s) to Iss 10% O Other (wner
(Last) 7201 HA	(Last) (First) (Middle) 7201 HAMILTON BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 11/08/2013									below) Chair	man, Pres	below) sident and CEO)
(Street) ALLENTOWN PA 18195 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(=:9)		-		Non-Der	ivativ	re Se	curi	ties A	cquir	ed, D	isposed o	of, or E	Benef	icially	Owned				
1. Title of Security (Instr. 3)				2. Transac Date (Month/Day	tion	2A. Deemo		d Date,	3.		4. Securities Acquired (A) or E Of (D) (Instr. 3, 4 and 5)		Disposed 5. Amo Securit Benefic Owned		es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code V		Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 11/08					013				M		27,000	A	\$5	55.33	182,4	469.185		D	
Common Stock					013			S		27,000	D	\$109	.4827(1	155,4	469.185		D		
Common Stock															15,0	15,086.18		I]	By RSP
Common Stock															80,485.871				By Spouse
			Table								posed of , converti				Owned			·	
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date curity or Exercise (Month/Day/Year) if any		ion Date,		saction of Derivative Securities Acquired (A) or Disposed of (D) (Inst 3, 4 and 5)		vative urities uired or oosed O) (Instr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Nu of	umber					
Stock Option (Right to Buy) ⁽²⁾	\$55.33	11/08/2013			M			27,000	08/08	3/1988 ⁽³	10/04/2015	Comm		7,000	\$0.0000 ⁽⁴⁾	0.0000)	D	

Explanation of Responses:

- 1. Actual sale prices ranged from \$109.45 to \$109.521.
- ${\it 2. Employee Stock Options granted under the issuer's Long-Term Incentive Plan.}$
- 3. These options become exercisable in one-third increments on the first three anniversaries of grant.
- 4. Not applicable to this security

<u>Linda M. Svoboda as Attorney</u>

11/11/2013

in Fact

** Signature of Reporting Person

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.