FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL					
OMB Number:	3235-0287					
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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  (Last) (First) (Middle)  7201 HAMILTON BOULEVARD  (Street)  ALLENTOWN PA 18195						2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [ APD ]  3. Date of Earliest Transaction (Month/Day/Year) 12/06/2013  4. If Amendment, Date of Original Filed (Month/Day/Year)									Check X	all app Direct Office below Cha	er (give title w)  nirman, Pre r Joint/Group n filed by One	10% C Other below) ont and CE  org (Check A	owner (specify  O  pplicable on	
(City)	(:		(Zip)	n Davis	-4:			· A-		D:-			D		all.	0				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Date)					ction	tion 2A. Deemed Execution Dat			3. Transa	ection	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			l (A) or	5. Amo Securit Benefic Owned Report Transa		ount of 6. ities Fricially (Ed Following ted action(s)		Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock 12/06/									F		8,896		(D) D	\$106.58		(Instr. 3 and 4) 159,366.751			D	
Common Stock															80,485.871			I	By Spouse	
	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)	ive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			n Date, ay/Year) -	4. Transaction Code (Instr. B)		n of r. De Se Ac (A) Dis of	Number rivative curities quired or sposed (D) str. 3, 4 d 5)			te	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)  Amou or Numb of Title Share:		nstr. 3			ve derivative Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

**Explanation of Responses:** 

Linda M. Svoboda as Attorney

in Fact

\*\* Signature of Reporting Person Date

12/09/2013

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

- $^{\star}$  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.