FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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*  HUCK PAUL E					AI	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [ APD ]										k all app Dired	olicable)	ng Person(s) to Issuer 10% Owner Other (specif		)wner		
(Last) (First) (Middle) 7201 HAMILTON BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 11/26/2012										X Officer (give title Offier (specify below)  Sr. V.P. CFO						
(Street) ALLENT	OWN I	PA State)		8195 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									3. Indi Line) X	Forn	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			4 and Securi Benef Owner		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amount		(A) or (D) Pr		e	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)	
Common Stock 11/26/						5/2012	2012			F		2,494	1	D	\$	83	99,655		D			
Common Stock															3,		047.66	I		By RSP		
Common Stock																	12,042.605		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)	2. Conversion or Exercise Price of Derivative Security	n Date		3A. Deems Execution if any (Month/Da	Date, y/Year)	Code (Instr. Derivative			6. Date Expiration (Month/Mont	on Dati	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Number of Shares			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

**Explanation of Responses:** 

Linda M. Svoboda as Attorney 11/27/2012

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.