FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
OMB Number:	3235-0287							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* BAEZA MARIO						2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC DE/ [APD]									(Ch	eck all app X Direct	tionship of Reporting all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	vner
(Last) 7201 HA	`	First) BOULEVARD	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/06/2013										below	r)		below)	
(Street) ALLEN	TOWN F	A	18195		- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Form Form	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(:	State)	(Zip)			Person														
		Tab	le I - No	n-Deri	vative	Se	curit	ies Ac	cqu	ıired,	Dis	posed c	of, or E	Bene	ficial	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			· ;	Transaction Disposed		ities Acquired (A) or d Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									-	Code	v	Amount	(A) (D)	or F	Price	Transa (Instr. 3	ction(s)			(11311. 4)
Common Stock 08/06					5/2013	2013				M		2,000	A \$4		\$49.6	8 2	2,000		D	
Common	on Stock 08/08/2013 s 2,000 D \$107.25 0.0000						0000		D											
	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	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		Transaction Code (Instr.		5. Number		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exc	ite ercisabl		Expiration Date	Title	or Nu of	ımber					
Stock Option (Right to Buy) ⁽¹⁾	\$49.68	08/06/2013			M			2,000	07	7/22/200	4 0	01/23/2014	Commo Stock		,000	\$0.0000(2)	0.000	0	D	

Explanation of Responses:

- 1. Director Stock Options granted under the Issuer's Stock Option Program for Directors under the Company's Long-Term Incentive Plan.
- 2. Not applicable to this security

Linda M. Svoboda as Attorney 08/08/2013 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.