FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	S IN BENEFICIA	L OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
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

Name and Address of Reporting Person* NOSKI CHARLES H				<u> </u>	2. Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD]										all applica	onship of Reporting all applicable) Director		10% Ov	vner
(Last) 7201 HA	,	irst) BOULEVARD	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/26/2006						\dashv		Officer (below)	give title	Other (s below)		pecify		
(Street)	ΓOWN PA	A	18195		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Liı		´							
(City)	(S	tate)	(Zip)											Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transacti Date (Month/Day	Execution Date,				Code (Instr. 5)			d (A) or r. 3, 4 and	or 5. Amoun Securities Beneficia Owned For Reported		s For ally (D) ollowing (I) (: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) or (D)	Price	- 1	Transaction(s) (Instr. 3 and 4)				(111311.4)	
	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. Deemed Execution Da if any (Month/Day/Y	Code	saction (Instr.	of E		Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of S Ig Securit	Di Si (li		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exer	e rcisable	Ex Da	piration te	Title	Amour or Number of Shares						
Phantom Stock	(1)	01/26/2006		A		1,629		08/0	08/1988 ⁽²⁾	08	/08/1988 ⁽²⁾	Common Stock	1,629		\$61.39	3,428.7	578	D	

Explanation of Responses:

- 1. Not applicable to this security.
- 2. These units are generally payable in the form of shares of Common Stock equal in number to the units, after the reporting person's service on the issuer's Board of Directors ends, in a lump sum or up to ten installments as elected by the reporting person in advance.

By: Linda M. Svoboda as Attorney in Fact 01/23/2006

** 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.