FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

(Instr. 4)

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

Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4		ly Owned	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
		Table I - No	n-Derivative S	ecurities Acqu	uired, Disp	oosed of, or Benefic	ially Owned				
(City)	(State)	(Zip)							e than one repo		
(Street) ALLENTOWN	PA	18195	4. If Am	endment, Date of O	riginal Filed (N	/lonth/Day/Year)	X Form file	 Individual or Joint/Group Filing (Check Applicable Li X Form filed by One Reporting Person Form filed by More than One Reporting Pers 			
7201 HAMILTON BOULEVARD				of Earliest Transacti 2014	on (Month/Da	y/Year)					
Ho David H Y	1 0	(Middle)		PRODUCTS 8		<u>ICALS INC /DE/</u>	(Check all applica X Director	ble)	10% C	Owner (specify	
 obligations may c Instruction 1(b). 1. Name and Addres 	ontinue. See	*	or Se	nt to Section 16(a) o ction 30(h) of the Im r Name and Ticker o	estment Con		5. Relationship of		s per response:	0.5	
Check this box if	no longer subject to 4 or Form 5	STA	TEMENT O		Number: nated average burde	3235-0287 en					

Following Reported Transaction(s) (Instr. 3 and 4) (A) or (D) Price Code v Amount 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 Date, if any (Month/Day/Year)	4. Transa Code (8)	ction	Derivative Expiration Date Securities (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 of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Phantom Stock ⁽¹⁾	\$0.0000 ⁽²⁾	06/30/2014		A		215.7163		08/08/1988 ⁽³⁾	08/08/1988 ⁽³⁾	Common Stock	215.7163	\$128.83	3,840.0351	D	

Explanation of Responses:

1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, of the Company's Long-Term Incentive Plan (the Plan). 2. Not applicable to this security

3. These units are payable in the form of shares of common Stock equal in number to the units, at the time elected by the reporting person, which is generally after service on the issuer's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

> Linda M. Svoboda as Attorney 06/30/2014 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.