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* Crocco Michael S (Last) (First) (Middle) 7201 HAMILTON BOULEVARD						Issuer Name and Ticker or Trading Symbol AIR PRODUCTS & CHEMICALS INC /DE/ [APD] 3. Date of Earliest Transaction (Month/Day/Year) 10/01/2018								(Ched	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner Check all applicable) X Officer (give title below) Executive VP and CFO			vner	
(Street)	ΓOWN P	A	18195 (Zip)			f Amendment, Date of Original Filed (Month/Day/Year)							6. Ind Line)	Form f	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
		Tab	le I - N						•	d, D	isposed o			cially					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y						Execution			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			nd 5) Securit Benefic Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Transac	Reported Transaction(s) Instr. 3 and 4)			(Instr. 4)
Common Stock				10/01/2	2018				M		7,954	A	\$6	2.47	48	3,874		D	
Common Stock 10/01/20				2018	018					4,363	D	\$16	59.43	44	1,511		D		
Common Stock 10/02/20				2018)18					209.493	A	\$0.0	$000^{(1)}$ 3,54		42.793		I	By RSP	
	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)	if any	emed ion Date, /Day/Year)	ate, Transa Code		saction of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3, and 5)		Expiration Da		ate	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		1 5	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amo or Num of Shar	ber					
Stock Option (Right to Buy) ⁽²⁾	\$62.47	10/01/2018			М			7,954	(3))	10/01/2018	Common Stock	7,9	54	\$0.0000 ⁽¹⁾	0.0000)	D	

Explanation of Responses:

- 1. Not applicable to this security
- $2. \ Employee \ Stock \ Options \ granted \ under the \ issuer's \ Long-Term \ Incentive \ Plan.$
- 3. These options become exercisable in one-third increments on the first three anniversaries of grant.

Andrea I. Rennig as Attorney

10/02/2018

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.