Wallace Peter C Form 4 January 25, 2018

FORM 4

Check this box

if no longer

Section 16.

Form 4 or

subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Wallace Peter C

(First)

(State)

2. Issuer Name and Ticker or Trading Symbol

APPLIED INDUSTRIAL

TECHNOLOGIES INC [AIT]

3. Date of Earliest Transaction

(Month/Day/Year) ONE APPLIED PLAZA 01/23/2018

(Middle)

(Zip)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

_X__ Director 10% Owner Officer (give title Other (specify

below)

6. Individual or Joint/Group Filing(Check

Plan

(9-02)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CLEVELAND, OH 44115

(City)	(State)	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own									
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	4. Securities on on Acquired (A) or			5. Amount of Securities	6. Ownership	7. Nature of Indirect Beneficial			
(Instr. 3)	(any	Code Disposed of (D)			Beneficially	Form:	Ownership			
		(Month/Day/Year)	(Instr. 8) Code V	(Instr. 3, Amount	(A) or (D)	5) Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock	01/23/2018		A	1,540 (1)	A	\$0	21,637	D			
Common Stock							14,192.76	I	Deferred Compensation		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Edgar Filing: Wallace Peter C - Form 4

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)		or Exercise Price of Derivative Security	(mona, Day) Teal)	any (Month/Day/Year)	Code (Instr. 8)	of	(Month/Day/Year) e s		Underly Securitie (Instr. 3	ying les	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
					Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Wallace Peter C ONE APPLIED PLAZA X CLEVELAND, OH 44115

Signatures

Dianne Misenko/POA for Peter C. 01/25/2018 Wallace

> **Signature of Reporting Person Date

Explanation of Responses:

- 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).
- (1) Shares of restricted stock granted under the 2015 Long-Term Performance Plan that vest one year from the date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2