EISELE MARK O Form 4

August 16, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number: Expires:

January 31, 2005

0.5

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5 Relationship of Reporting Person(s) to

if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

2 Jasuar Nama and Tiakar or Trading

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

See Instruction

EISELE MARK O				2. Issuer Name and Ticker or Trading Symbol APPLIED INDUSTRIAL TECHNOLOGIES INC [AIT]					Issuer (Check all applicable)			
	(Last) ONE APP	(First) LIED PLAZA	(Middle)		of Earliest /Day/Year) /2017	Transactio	on		DirectorX Officer (below) Vice Pr	give title below		
(Street) CLEVELAND, OH 44115				4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
	(City)	(State)	(Zip)	То	bla I. Nan	Dorivati	vo Soo	unities A	Person cquired, Dispose	d of an Dana	ficially Owned	
	1.Title of Security (Instr. 3)	urity (Month/Day/Year) Execution		ed Date, if	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Common Stock	08/15/2017			S	6,000	D	56.92 (1)	159,029	D		
	Common Stock								14,632.26	I	Retirement Savings Plan	
	Common Stock								7,727.23	I	Deferred Compensation Plan	

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

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title a	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber Expiration Da		ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Deriv		e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3 and 4)		Owne	
	Security			Acquired							Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									mount		
						Date	Expiration Date	Title Number			
						Exercisable					
				C 1 W	(A) (D)		of				
				Code V	(A) (D)			S	hares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

EISELE MARK O ONE APPLIED PLAZA CLEVELAND, OH 44115

Vice President-CFO & Treasurer

Signatures

Dianne Misenko/POA for Mark O.

Eisele 08/16/2017

**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) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$56.65 to \$57.10, inclusive.

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.

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