

APPLIED INDUSTRIAL TECHNOLOGIES INC  
 Form 4  
 October 29, 2007

**FORM 4**

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

OMB APPROVAL

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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).

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

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 COMMES THOMAS A

2. Issuer Name and Ticker or Trading Symbol  
 APPLIED INDUSTRIAL TECHNOLOGIES INC [AIT]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 ONE APPLIED PLAZA  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 10/26/2007

Director  10% Owner  
 Officer (give title below)  Other (specify below)

CLEVELAND, OH 441155056  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (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)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	10/26/2007		S	2,992	D	\$ 32.85	48,039 D
Common Stock	10/26/2007		S	100	D	\$ 32.86	47,939 D
Common Stock	10/26/2007		S	200	D	\$ 32.87	47,739 D
Common Stock	10/26/2007		S	300	D	\$ 32.88	47,439 D
Common Stock	10/26/2007		S	500	D	\$ 32.89	46,939 D

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Common Stock	10/26/2007	S	1,100	D	\$ 32.9	45,839	D	
Common Stock	10/26/2007	S	600	D	\$ 32.91	45,239	D	
Common Stock	10/26/2007	S	900	D	\$ 32.92	44,339	D	
Common Stock	10/26/2007	S	300	D	\$ 32.93	44,039	D	
Common Stock	10/26/2007	S	3,700	D	\$ 32.94	40,339	D	
Common Stock	10/26/2007	S	1,000	D	\$ 32.95	39,339	D	
Common Stock	10/26/2007	S	1,300	D	\$ 32.96	38,039	D	
Common Stock	10/26/2007	S	500	D	\$ 32.97	37,539	D	
Common Stock	10/26/2007	S	2,800	D	\$ 32.98	34,739	D	
Common Stock	10/26/2007	S	5,700	D	\$ 32.99	29,039	D	
Common Stock	10/26/2007	S	4,000	D	\$ 33	25,039	D	
Common Stock	10/26/2007	S	800	D	\$ 33.01	24,239	D	
Common Stock	10/26/2007	S	200	D	\$ 33.02	24,039	D	
Common Stock	10/26/2007	S	500	D	\$ 33.05	23,539	D	
Common Stock	10/26/2007	S	200	D	\$ 33.08	23,339	D	
Common Stock						40,117.26	I	Deferred Compensation Plan

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

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SEC 1474  
(9-02)

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

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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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
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Date Exercisable	Expiration Date	Title	Amount or Number of Shares
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Code	V	(A)	(D)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
COMMES THOMAS A ONE APPLIED PLAZA CLEVELAND, OH 441155056		X		

## Signatures

By: Dianne Misenko/POA for Thomas A. Commes 10/29/2007

\_\_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).
- 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.