BARLETT TODD A

Form 4

October 27, 2006

FORM 4

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

OMB

OMB APPROVAL

3235-0287 Number:

if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES**

January 31, Expires: 2005

Section 16. Form 4 or

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

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 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

(Instr. 3)

1. Name and A	Address of Repor	ting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
			APPLIED INDUSTRIAL TECHNOLOGIES INC [AIT]	(Check all applicable)				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	Director 10% Owner X Officer (give title Other (specify				
ONE APPLIED PLAZA			(Month/Day/Year) 10/26/2006	below) below) VP-Acq & Global Bus Dev				
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check				
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
CLEVELA	ND, OH 4411	55056						
(City)	(State)	(Zip)	Table I - Non-Derivative Securities A	cquired, Disposed of, or Beneficially Owned				
1.Title of Security	2. Transaction I (Month/Day/Ye							

(Instr. 3, 4 and 5)

(A)

(Instr. 3 and 4) Code V Amount (D) Price Common 10/26/2006 S 7,206 D 19,728 D Stock 29.61

Code

(Instr. 8)

(Month/Day/Year)

Common 100 Ι By Wife Stock

Retirement Common 4,822.5 Ι Savings Stock Plan

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 (9-02)required to respond unless the form

Beneficially

Owned Following

Reported

Transaction(s)

Form:

Direct (D)

or Indirect

(Instr. 4)

Beneficial

Ownership

(Instr. 4)

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displays a currently valid OMB control number.

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)		4. Transacti	5. onNumber	6. Date Exerc Expiration D		7. Titl		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/		Under Secur	rlying	Security (Instr. 5)	Secur Bene Own Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARLETT TODD A ONE APPLIED PLAZA CLEVELAND, OH 441155056

VP-Acq & Global Bus Dev

Signatures

By: Dianne Misenko/POA for Todd A. Barlett

10/27/2006

**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.

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