

BARLETT TODD A  
Form 4  
August 16, 2005

**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 \*  
BARLETT TODD 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)  
08/15/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
VP-Acq & Global Bus Dev

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)
			Code	V	Amount	(A) or (D)	Price
Common Stock	08/15/2005		M		9,500	A	\$ 8.771 21,412.2
Common Stock	08/15/2005		M		7,500	A	\$ 11.146 28,912.2
Common Stock	08/15/2005		M		7,500	A	\$ 12.896 36,412.2
Common Stock	08/15/2005		M		7,500	A	\$ 11.883 43,912.2
Common Stock	08/15/2005		M		11,250	A	\$ 10.41 55,162.2

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Common Stock	08/15/2005	M	4,267	A	\$ 14.197	59,429.2	D	
Common Stock	08/15/2005	F	28,831	D	\$ 35.25	30,598.2	D	
Common Stock						67.35	I	By Wife
Common Stock						2,760.46	I	Retirement Savings Plan

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

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(9-02)

**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)	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 Security (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 8.771	08/15/2005		M	9,500	02/15/2000 <sup>(1)</sup>	02/15/2009	Common Stock	9,500
Employee Stock Option (Right to Buy)	\$ 11.146	08/15/2005		M	7,500	01/20/2001 <sup>(1)</sup>	01/20/2010	Common Stock	7,500
Employee Stock Option (Right To Buy)	\$ 12.896	08/15/2005		M	7,500	01/18/2002 <sup>(1)</sup>	01/18/2011	Common Stock	7,500
Employee Stock	\$ 11.883	08/15/2005		M	7,500	08/09/2002 <sup>(1)</sup>	08/09/2011	Common Stock	7,500

Option  
(Right to  
Buy)

Employee  
Stock

Option	\$ 10.41	08/15/2005	M	11,250	08/06/2003 <sup>(1)</sup>	08/06/2012	Common Stock	11,2
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Employee  
Stock

Option	\$ 14.197	08/15/2005	M	4,267	08/08/2004 <sup>(1)</sup>	08/08/2013	Common Stock	4,26
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## 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

08/16/2005

\_\_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) These options become exercisable in annual increments of 25% commencing one year after 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.

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