

BARES WILLIAM G
 Form 4
 July 12, 2006

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 *
BARES WILLIAM G

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)

CLEVELAND, OH 441155056

(City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)
07/10/2006

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

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)
Common Stock	07/10/2006		A	894 A	103,514.5 ⁽²⁾	I	Deferred Compensation Plan
Common Stock					2,277 ⁽²⁾	D	
Common Stock					5,062 ⁽²⁾	I	By Wife

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form

SEC 1474 (9-02)

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 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. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 6.403 (3)					04/15/1999	04/15/2009	Common Stock	4,500 (3)
Stock Option (Right to Buy)	\$ 7.431 (3)					01/20/2000	01/20/2010	Common Stock	4,500 (3)
Stock Option (Right to Buy)	\$ 8.764 (3)					01/11/2001	01/11/2011	Common Stock	4,500 (3)
Stock Option (Right to Buy)	\$ 8.302 (3)					01/10/2002	01/10/2012	Common Stock	4,500 (3)
Stock Option (Right to Buy)	\$ 7.525 (3)					01/21/2003	01/21/2013	Common Stock	4,500 (3)
Stock Option (Right to Buy)	\$ 10.898 (3)					01/08/2004	01/08/2014	Common Stock	9,000 (3)
Stock Option (Right to Buy)	\$ 19.06 (3)					01/18/2005	01/18/2015	Common Stock	6,000 (3)

Stock					
Option	\$ 25.027				
(Right to	(3)	01/17/2006	01/17/2016	Common	6,000
Buy)				Stock	(3)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BARES WILLIAM G ONE APPLIED PLAZA CLEVELAND, OH 441155056			X	

Signatures

By: Dianne Misenko/POA for William G.
Bares

07/12/2006

**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).
- (1) Shares allocated to the account of the participant in the Deferred Compensation Plan for Non-Employee Directors, at prices ranging from \$25.74 to \$30.91. Both share number and share price have been adjusted to reflect the 3 for 2 stock split paid on 6/15/06.
- (2) All transactions and holdings reflect the effect of the 3 for 2 stock split paid on 6/15/06.
- (3) Both share balance and share price adjusted to reflect the effect of the 3 for 2 stock split paid on 6/15/06.

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.