

PURSER BILL L
Form 4
April 19, 2007

FORM 4

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

OMB APPROVAL

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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 *
PURSER BILL L

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)
04/17/2007

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

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 or Price (A) or (D)		
Common Stock	04/17/2007		S		14,400 (1) D \$ 27	61,496	D
Common Stock	04/17/2007		S		2,500 (1) D \$ 27.01	58,996	D
Common Stock	04/17/2007		S		800 (1) D \$ 27.02	58,196	D
Common Stock	04/17/2007		S		300 (1) D \$ 27.03	57,896	D
Common Stock	04/17/2007		S		1,000 (1) D \$ 27.04	56,896	D

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Common Stock	04/17/2007	S	100 <u>(1)</u>	D	\$ 27.05	56,796	D	
Common Stock	04/17/2007	S	100 <u>(1)</u>	D	\$ 27.08	56,696	D	
Common Stock	04/17/2007	S	200 <u>(1)</u>	D	\$ 27.09	56,496	D	
Common Stock	04/17/2007	S	200 <u>(1)</u>	D	\$ 27.11	56,296	D	
Common Stock	04/17/2007	S	100 <u>(1)</u>	D	\$ 27.13	56,196	D	
Common Stock	04/17/2007	S	200 <u>(1)</u>	D	\$ 27.14	55,996	D	
Common Stock	04/17/2007	S	100 <u>(1)</u>	D	\$ 27.18	55,896	D	
Common Stock	04/18/2007	S	18,593 <u>(1)</u>	D	\$ 28	37,303	D	
Common Stock						43,868.78	I	Deferred Compensation Plan
Common Stock						146.18	I	Retirement Savings Plan

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 displays a currently valid OMB control number.

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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 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. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

