

APPLIED INDUSTRIAL TECHNOLOGIES INC  
Form SC 13G/A  
January 23, 2002

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934  
(Amendment No. 1 ) \*

(Name of Issuer)  
Applied Industrial Tech. Inc.

(Title of Class of Securities)  
Common Stock

(CUSIP Number)  
03820C105

Check the following box if a fee  
is being paid with this statement.  
(A fee is not required only if the  
filing person: (1) has a previous  
statement on file reporting beneficial  
ownership of more than five percent  
of the class of securities described  
in Item 1; and (2) has filed no  
amendment subsequent thereto reporting  
beneficial ownership of five percent  
or less of such class.) (See Rule  
13d-7).

\*The remainder of this cover page  
shall be filled out for a reporting  
persons initial filing on this form  
with respect to the subject class  
of securities, and for any subsequent  
amendment containing information  
which would alter the disclosures  
provided in a prior cover page.

The information required in the remainder  
of this cover page shall not be deemed to  
be filed for the purpose of Section 18 of  
the Securities Exchange Act of 1934 (Act)  
or otherwise subject to the liabilities of  
that section of the Act but shall be subject  
to all other provisions of the Act  
(however, see the Notes).

1 NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF PERSON  
THOMSON HORSTMANN & BRYANT, INC.  
22-3508647

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP\*  
N/A

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3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION  
A DELAWARE CORPORATION  
SADDLE BROOK, NJ 07663

5 SOLE VOTING POWER  
479,450

6 SHARED VOTING POWER  
26,100

7 SOLE DISPOSITIVE POWER  
955,350

8 SHARED DISPOSITIVE POWER  
NONE

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
955,350

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\*  
N/A

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9  
4.97%

12 TYPE OF REPORTING PERSON \*  
IA

ITEM 1.

- (A) APPLIED INDUSTRIAL TECH. INC.
- (B) ONE APPLIED PLAZA, CLEVELAND, OH 44115

ITEM 2.

- (A) THOMSON HORSTMANN & BRYANT, INC.
- (B) PARK 80 WEST, PLAZA TWO, SADDLE BROOK, NJ 07663
- (C) A DELAWARE CORPORATION
- (D) COMMON
- (E) 03820C105

ITEM 3.

(E) INVESTMENT ADVISER REGISTERED UNDER SECTION 203  
OF THE INVESTMENT ADVISERS ACT OF 1940

ITEM 4.

- (A) 955,350
- (B) 4.97%
- (C) (I) 479,450
- (II) 26,100
- (III) 955,350
- (IV) NONE

ITEM 5. N/A

ITEM 6. N/A

ITEM 7. N/A

ITEM 8. N/A

ITEM 9. N/A

ITEM 10. CERTIFICATION

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Richard A. Horstmann, VP  
Date: 1/22/02