APPLIED INDUSTRIAL TECHNOLOGIES INC Form 8-K January 21, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 8-K CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 Date of Report (Date of earliest event reported): January 21, 2011 <u>APPLIED INDUSTRIAL TECHNOLOGIES, INC.</u>

(Exact name of registrant as specified in its charter)

OHIO

1-2299

34-0117420

of

(State or Other Jurisdiction of	(Commission File	(I.R.S. Employer
Incorporation or Organization)	Number)	Identification No.)
One Applied Plaza, Cleveland, Ohio 44115		
(Address of Principal Executive Offices) (Zip Code)		
Registrant s Telephone Number, Including Area Code: (216) 426-4000.		
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of		
the registrant under any of the following provisions (see General Instruction A.2. below):		
o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a- 12)		
o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

On January 21, 2011, Applied Industrial Technologies, Inc. (Applied) issued an earnings release related to its second quarter ended December 31, 2010. The earnings release is attached as Exhibit 99.1 to this Report on Form 8-K.

The information in this Report on Form 8-K, including the Exhibit, is being furnished and shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 (the Exchange Act) or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Exchange Act.

ITEM 9.01. FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits.

Exhibit 99.1 Press release of Applied Industrial Technologies, Inc. dated January 21, 2011.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

APPLIED INDUSTRIAL TECHNOLOGIES, INC. (Registrant)

By: /s/ Fred D. Bauer Fred D. Bauer Vice President-General Counsel & Secretary

Date: January 21, 2011

EXHIBIT INDEX

Exhibit No. Description

99.1 The following exhibit is furnished with this Report on Form 8-K: Earnings release of Applied Industrial Technologies, Inc. dated January 21, 2011.