

Item 2.02. Results of Operations and Financial Condition.

On October 21, 2009, Allegheny Technologies Incorporated issued a press release with respect to its third quarter 2009 financial results. A copy of the press release is attached as Exhibit 99.1 and is being furnished, not filed, under Item 2.02 of this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit 99.1 Press release dated October 21, 2009.

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 hereunto duly authorized.

ALLEGHENY TECHNOLOGIES
INCORPORATED

By: */s/ Jon D. Walton*

Jon D. Walton

Executive Vice President, Human Resources,

Chief Legal and Compliance Officer

Dated: October 21, 2009

EXHIBIT INDEX

Exhibit No. Description

Exhibit 99.1 Press release dated October 21, 2009.