

ALLEGHENY TECHNOLOGIES INC

Form 8-K

April 25, 2012

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): April 25, 2012

Allegheny Technologies Incorporated

(Exact name of registrant as specified in its charter)

Delaware

1-12001

25-1792394

(State or other jurisdiction (Commission (IRS Employer

of incorporation) File Number) Identification No.)

1000 Six PPG Place, Pittsburgh, Pennsylvania 15222-5479

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (412) 394-2800

N/A

(Former name or former address, if changed since last report).

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:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events.

On April 25, 2012, Allegheny Technologies Incorporated (the “Company”) issued a press release with respect to its long-term sourcing agreement with GE Aviation for the supply of Rene 65 Alloy for jet engine applications. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release dated April 25, 2012.

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/ Elliot S. Davis*

Elliot S. Davis

Senior Vice President, General Counsel,

Chief Compliance Officer and Corporate Secretary

Dated: April 25, 2012