CARPENTER TECHNOLOGY CORP Form 8-K October 19, 2010

# 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): October 19, 2010

# CARPENTER TECHNOLOGY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware 1-5828 23-0458500 (State of or other jurisdiction (Commission (IRS Employer of incorporation) File Number) I.D. No.)

P.O. Box 14662

Reading, Pennsylvania 19612-4662 (Zip Code) (610) 208-2000

Registrant s telephone number, including area code

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 October 19, 2010, Carpenter Technology Corporation issued a News Release announcing that it has established two joint venture arrangements with Sandvik Materials Technology focused on high-performance powder metal products. Carpenter Technology Corporation will acquire a 40 percent interest in Sandvik Powdermet AB, located in Surahammar, Sweden, and Sandvik AB will acquire a 40 percent interest in Carpenter Powder Products AB, located in Torshalla, Sweden. A copy of the News Release is included as Exhibit 99.1 hereto.

#### Item 9.01. Financial Statements and Exhibits.

(c) Exhibits

99.1 Carpenter Technology Corporation News Release dated October 19, 2010

#### **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.

CARPENTER TECHNOLOGY CORPORATION

By /s/ James D. Dee James D. Dee Vice President, General Counsel and Secretary

Date: October 19, 2010