

CARPENTER TECHNOLOGY CORP  
Form 8-K  
April 27, 2007

**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: April 27, 2007  
(Date of earliest event reported): April 24, 2007  
**Commission File No. 1-5828**

**CARPENTER TECHNOLOGY CORPORATION**

(Exact name of Registrant as specified in its Charter)

Delaware

(State or other jurisdiction of incorporation)

23-0458500

(IRS Employer Identification Number)

P.O. Box 14662

Reading Pennsylvania

(Address of principal executive offices)

19612

(Zip Code)

Registrant's telephone number, including area code: 610-208-2000

Former name or former address, if changed since last Report: N/A

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

Soliciting material pursuant to Rule 14a-12 under the Exchange Act

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

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

**Item 2.02 - Results of Operations and Financial Condition**

On April 27, 2007, Carpenter Technology Corporation issued a press release discussing fiscal 2007 third quarter and year to date results for the period ended March 31, 2007. The press release, attached as Exhibit 99.1 hereto and incorporated herein by reference, is being furnished pursuant to Item 2.02 and shall not be deemed to be "filed" for any purpose.

**Item 1.01 - Entry into a Material Definitive Agreement**

On April 24, 2007, the Board of Directors amended the Carpenter Technology Corporation Stock-Based Compensation Plan For Non Employee Directors to: (i) create a minimum one-year performance period for awarding performance shares to directors; (ii) limit the available reasons to waive the performance period to death, disability, retirement, change in control or termination without cause; and (iii) prohibit management directors from voting on discretionary awards to outside directors. A copy of the revised plan is attached hereto as Exhibit 10.1.

**Item 9.01 - Financial Statements and Exhibits**

(d) Exhibits

Exhibit No.	Description
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	See Exhibit Index
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**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.

Date: April 27, 2007

**CARPENTER TECHNOLOGY CORPORATION**

By: /s/ David A. Christiansen

David A. Christiansen

Vice President, General Counsel and Secretary

Exhibit Index

Exhibit No.	Description
10.1	Carpenter Technology Corporation Stock-Based Compensation Plan For Non Employee Directors, as amended
99.1	Press Release, dated April 27, 2007