

CARPENTER TECHNOLOGY CORP  
Form 4  
May 10, 2005

**FORM 4**

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SHOR MICHAEL L

2. Issuer Name and Ticker or Trading Symbol  
CARPENTER TECHNOLOGY CORP [CRS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
05/09/2005

\_\_\_\_ Director  
 Officer (give title below) Sr. VP-Engineered Products Op.  
\_\_\_\_ 10% Owner  
\_\_\_\_ Other (specify below)

CARPENTER TECHNOLOGY CORPORATION, 101 WEST BERN STREET

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

READING, PA 19601

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  | Code                           | V Amount (A) or (D) Price   |   |  |   |
| Common Stock                    | 05/09/2005                           |  | M                              | 10,000 A \$ 30.05   | 44,290 <sup>(1)</sup>   | D  |   |
| Common Stock                    | 05/09/2005                           |  | S                              | 2,000 D \$ 55.227   | 42,290 <sup>(1)</sup>   | D  |   |
| Common Stock                    | 05/09/2005                           |  | S                              | 2,000 D \$ 55.365   | 40,290 <sup>(1)</sup>   | D  |   |
| Common Stock                    | 05/09/2005                           |  | S                              | 2,000 D \$ 55.736   | 38,290 <sup>(1)</sup>   | D  |   |
|                                 | 05/09/2005                           |  | S                              | 2,000 D   | 36,290 <sup>(1)</sup>   | D  |   |

|              |            |  |   |       |        |        |                       |   |  |                |
|--------------|------------|--|---|-------|--------|--------|-----------------------|---|--|----------------|
| Common Stock |            |  |   |       | \$     |        |                       |   |  |                |
|              |            |  |   |       | 55.673 |        |                       |   |  |                |
| Common Stock | 05/09/2005 |  | S | 2,000 | D      | \$     | 34,290 <sup>(1)</sup> | D |  |                |
|              |            |  |   |       |        | 55.618 |                       |   |  |                |
| Common Stock |            |  |   |       |        |        | 7,637 <sup>(2)</sup>  | I |  | By 401(k) Plan |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |              |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--------------|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title        | Amount or Number of Shares |
| Employee Stock Option (Right to Buy)       | \$ 30.05   | 05/09/2005                           |  | M                              | 10,000  | 06/21/2002   | 06/21/2011  | Common Stock | 10,000                     |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |         |                                |
|---|---------------|-----------|---------|--------------------------------|
|   | Director      | 10% Owner | Officer | Other                          |
| SHOR MICHAEL L<br>CARPENTER TECHNOLOGY CORPORATION<br>101 WEST BERN STREET<br>READING, PA 19601 |               |           |         | Sr. VP-Engineered Products Op. |

## Signatures

David A. Christiansen/POA                      05/10/2005

           \*\*Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Includes shares acquired under the Carpenter Technology Corporation Dividend Reinvestment Program.
- (2) Includes shares acquired under the Savings Plan of Carpenter Technology Corporation. The share balance under the Savings Plan of Carpenter Technology fluctuates due to rounding differences produced by the Plan's method of estimating shares.
- (3) The reporting person was granted an option to buy shares of common stock under the Carpenter Technology Corporation Stock-Based Compensation Plan for Officers and Key Employees.

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