

CARPENTER TECHNOLOGY CORP  
 Form 4  
 August 10, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 \*  
 STEPHANS PETER N

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)  
 08/08/2005

Director  10% Owner  
 Officer (give title below)  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 |   | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|---------------------|---|---|----------------|---|--|-----------------------------------|
|                                 |                                      |  | Code                | V | Amount  | Price          |   |  |                                   |
| Common Stock                    | 08/08/2005                           |  | S                   |   | D   | \$ 62.8449     | 102,282 <sup>(2)</sup>  | D  |                                   |
|                                 |                                      |  |                     |   |   | <sup>(1)</sup> |   |  |                                   |
| Common Stock                    | 08/08/2005                           |  | S                   |   | D   | \$ 62.8449     | 102,182 <sup>(3)</sup>  | I  | In Trust By Spouse                |
|                                 |                                      |  |                     |   |   | <sup>(1)</sup> |   |  |                                   |
| Common Stock                    | 08/09/2005                           |  | S                   |   | D   | \$ 62.5        | 101,182 <sup>(2)</sup>  | D  |                                   |
| Common Stock                    | 08/09/2005                           |  | S                   |   | D   | \$ 62.5        | 101,182 <sup>(3)</sup>  | I  | In Trust                          |

|              |  |                       |   |  |                   |
|--------------|--|-----------------------|---|--|-------------------|
| Stock        |  |                       |   |  | By Spouse         |
| Common Stock |  | 54,422 <sup>(4)</sup> | I |  | Spouse of Trustee |
| Common Stock |  | 54,422 <sup>(4)</sup> | I |  | Spouse of Trustee |

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.** SEC 1474 (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) | 8. Price of Derivative Security (Instr. 5) | 9. Nu |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|-------|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|-------|

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

STEPHANS PETER N  
CARPENTER TECHNOLOGY CORPORATION  
101 WEST BERN STREET  
READING, PA 19601

X

## Signatures

David A.  
Christiansen/POA                      08/10/2005

           \*\*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) The price reported is an average of the total transactions executed for the day, with the individual transactions ranging from a low of \$62.50 per share to a high of \$63.21 per share.

(2) These shares are held in the Peter N. Stephans Revocable Trust, dated March 15, 2004, Peter N. Stephans and Joan R. Stephans, Trustees

(3) These shares are held in the Joan R. Stephans Revocable Trust, dated March 15, 2004, Peter N. Stephans and Joan R. Stephans, Trustees

(4) These shares are held in the Irrevocable Deed of Trust of Peter C. Rossin and Ada E. Rossin, dated July 12, 1989, Ada E. Rossin and Joan Elizabeth Rossin Stephans, Trustees, for the benefit of the reporting person's children. The reporting person disclaims beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16, or for any other purpose.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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