PRATT GREGORY A

Form 4

October 13, 2010

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

OMB Number:

Expires:

3235-0287 January 31,

0.5

Check this box

if no longer subject to Section 16. Form 4 or

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

2005 Estimated average burden hours per

OMB APPROVAL

response...

Form 5 obligations may continue.

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

See Instruction 1(b).

(Print or Type Responses)

(Last)

Security

(Instr. 3)

1. Name and Address of Reporting Person * PRATT GREGORY A

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

below)

Symbol

CARPENTER TECHNOLOGY CORP [CRS]

(Check all applicable)

(Middle)

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

10/11/2010

X_ Director 10% Owner Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

CARPENTER TECHNOLOGY CORPORATION, PO BOX 14662

(First)

(Street) 4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

READING, PA 19612-4662

(City) (Zip) 1. Title of 2. Transaction Date 2A. Deemed

(State)

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. Ownership Securities Form: Direct Beneficially (D) or Indirect Beneficial Owned Following (Instr. 4)

Reported Transaction(s)

or (Instr. 3 and 4) Code V Amount (D) Price

(A)

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)

7. Nature of

Ownership

(Instr. 4)

Indirect

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

1. Title of Derivative

Conversion

3. Transaction Date 3A. Deemed

5. Number

6. Date Exercisable and (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

7. Title and Amount of **Underlying Securities**

Edgar Filing: PRATT GREGORY A - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)		(Instr. 3 and 4)	
				Code V	(Α) (Γ	D) Date Exercisable	Expiration Date	Title	Amount of Number of Shares
Employee Stock Units	(1)					(2)	(2)	Common Stock	2,053.99
Director Stock Units	<u>(1)</u>	10/11/2010		A	5,290	(2)	(2)	Common Stock	5,290
Director Stock Option (right to buy)	\$ 35.92	10/11/2010		A	2,010	10/11/2011	10/11/2020	Common Stock	2,010

Reporting Owners

Reporting Owner Name / Address	Kciationsinps					
	Director	10% Owner	Officer	Other		

PRATT GREGORY A
CARPENTER TECHNOLOGY CORPORATION
PO BOX 14662
READING, PA 19612-4662

Signatures

K. Douglas

Ralph/POA 10/13/2010

**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).

X

- (1) Converts to common stock on a 1-for-1 basis
- (2) Payable upon retirement
- (3) The reporting person was granted restricted stock units under the Carpenter Technology Corporation Stock-Based Compensation Plan for Non-Employee Directors.
- (4) Includes dividend equivalents
- (5) The reporting person was granted an option to buy shares of common stock under the Carpenter Technology Corporation Stock-Based Compensation Plan for Non-Employee Directors.

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

Reporting Owners 2

Edgar Filing: PRATT GREGORY A - Form 4

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