

Strobel David L  
 Form 3  
 September 09, 2010

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 *		2. Date of Event Requiring Statement	3. Issuer Name <b>and</b> Ticker or Trading Symbol	
Â Strobel David L		(Month/Day/Year)	CARPENTER TECHNOLOGY CORP [CRS]	
(Last)	(First)	(Middle)	09/07/2010	
CARPENTER TECHNOLOGY CORPORATION,Â PO BOX 14662			4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)
(Street)	(Check all applicable)			
	<input type="checkbox"/> Director	<input type="checkbox"/> 10% Owner		
	<input checked="" type="checkbox"/> Officer	<input type="checkbox"/> Other	6. Individual or Joint/Group Filing(Check Applicable Line)	
	(give title below) (specify below)		<input checked="" type="checkbox"/> Form filed by One Reporting Person	
	SVP - Global Operations		<input type="checkbox"/> Form filed by More than One Reporting Person	
READING,Â PAÂ 19612				
(City)	(State)	(Zip)		

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	12,577.05 <sup>(1)</sup>	D	Â
Common Stock	3,621.249	I	401(k) Savings Plan

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

SEC 1473 (7-02)

**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.**

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership
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	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Employee Stock Option (right to buy)	06/30/2009	06/30/2018	Common Stock	1,192	\$ 43.65	D	Â
Employee Stock Option (right to buy)	06/30/2010	06/30/2018	Common Stock	1,192	\$ 43.65	D	Â
Employee Stock Option (right to buy)	06/30/2011	06/30/2018	Common Stock	1,191	\$ 43.65	D	Â
Employee Stock Option (right to buy)	07/29/2010	07/29/2019	Common Stock	2,959	\$ 17.29	D	Â
Employee Stock Option (right to buy)	07/29/2011	07/29/2019	Common Stock	2,958	\$ 17.29	D	Â
Employee Stock Option (right to buy)	07/29/2012	07/29/2019	Common Stock	2,958	\$ 17.29	D	Â
Employee Stock Option (right to buy)	07/30/2011	07/30/2020	Common Stock	986	\$ 34.95	D	Â
Employee Stock Option (right to buy)	07/30/2012	07/30/2020	Common Stock	985	\$ 34.95	D	Â
Employee Stock Option (right to buy)	07/30/2013	07/30/2020	Common Stock	985	\$ 34.95	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Strobel David L CARPENTER TECHNOLOGY CORPORATION PO BOX 14662 READING, PA 19612	Â	Â	Â SVP - Global Operations	Â

## Signatures

K. Douglas  
Ralph/POA  
09/09/2010

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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 restricted stock and stock units granted under the Carpenter Technology Corporation Stock-Based Compensation Plan for Officers and Key Employees.

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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