Ziolkowski Andrew T Form 3 March 06, 2012

FORM 3

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

OMB APPROVAL

OMB Number:

response...

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per

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 * Ziolkowski Andrew T			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol CARPENTER TECHNOLOGY CORP [CRS]				
(Last)	(First)	(Middle)	02/29/2012	4. Relationsh Person(s) to	hip of Reporting Issuer	g	5. If Amendment, Date Origina Filed(Month/Day/Year)	
CARPENTER TECHNOLOGY CORRPORATION, PO BOX 14662 (Street) READING, PA 19612-4662				(Check all applicable) Director 10% Owner Y Officer Other (give title below) (specify below) Sr. VP Strategic Integration			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Deriva	tive Securit	ies Be	neficially Owned	
1.Title of Secu (Instr. 4)	nrity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Na Owne (Instr	•	
Common S	tock		16,315 <u>(1)</u>		D	Â		
Common S	tock		9.8 (2)		I	Cust	odial Account	
Common S	tock		6,434.755		I	By 4	-01k Plan	
Reminder: Repowned directly	_		ach class of securities benefic	ially	SEC 1473 (7-02	2)		
	Perso infor requi	ons who res mation conta ired to respo	pond to the collection of ained in this form are not and unless the form displed MB control number.	t				

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

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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 (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)		
Employee Stock Option (Right to Buy)	07/29/2010	07/29/2019	Common Sotck	3,559	\$ 17.29	D	Â	
Employee Stock Option (Right to Buy)	07/29/2011	07/29/2019	Common Stock	3,558	\$ 17.29	D	Â	
Employee Stock Option (Right to Buy)	07/29/2012	07/29/2019	Common Stock	3,558	\$ 17.29	D	Â	
Employee Stock Option (Right to Buy)	07/30/2011	07/30/2020	Common Stock	2,029	\$ 34.95	D	Â	
Employee Stock Option (Right to Buy)	07/30/2012	07/30/2020	Common Stock	2,028	\$ 34.95	D	Â	
Employee Stock Option (Right to Buy)	07/30/2013	07/30/2020	Common Stock	2,028	\$ 34.95	D	Â	
Employee Stock Option (Right to Buy)	07/28/2012	07/28/2021	Common Stock	1,030	\$ 56.52	D	Â	
Employee Stock Option (Right to Buy)	07/28/2013	07/28/2021	Common Stock	1,029	\$ 56.52	D	Â	
Employee Stock Option (Right to Buy)	07/28/2014	07/28/2021	Common Stock	1,029	\$ 56.52	D	Â	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Ziolkowski Andrew T CARPENTER TECHNOLOGY CORRPORATION PO BOX 14662 READING, PA 19612-4662	Â	Â	Sr. VP Strategic Integration	Â		

Signatures

James D. Dee/POA	03/06/2012		
**Signature of Reporting Person	Date		

Reporting Owners 2

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 units granted under the Carpenter Technology Corporation Stock-Based Compensation Plan for Officers and Key Employees.
- (2) The reporting person disclaims beneficial ownership of these securities.

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