

PEARSON C MARK  
Form 4  
December 21, 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 \*  
PEARSON C MARK

2. Issuer Name and Ticker or Trading Symbol  
CARBO CERAMICS INC [CRR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
724 LONGFORD DR  
  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
12/20/2005

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Former President and CEO

SOUTHLAKE, TX 76092

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

(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)	(A) or (D)	5. Amount or Price	6. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	7. Nature of Ownership (Instr. 4)
Common Stock	12/20/2005		X	15,000	A	\$ 21.5	34,929	D
Common Stock	12/20/2005		S	15,000	D	\$ 59.365	34,929	D
Common Stock	12/20/2005		X	25,000	A	\$ 23.01	34,929	D
Common Stock	12/20/2005		S	25,000	D	\$ 59.365	34,929	D
Common Stock	12/20/2005		X	3,000	A	\$ 8.33	34,929	D

Edgar Filing: PEARSON C MARK - Form 4

Common Stock 12/20/2005 S 3,000 D \$ 59.365 34,929 D

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)			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options	\$ 23.01	12/20/2005		X		25,000		04/10/2005	04/11/2011	Common Stock	25,000
Employee Stock Options	\$ 21.5	12/20/2005		X		3,750		12/16/1998	12/16/2007	Common Stock	3,750
Employee Stock Options	\$ 21.5	12/20/2005		X		3,750		12/16/1999	12/16/2007	Common Stock	3,750
Employee Stock Options	\$ 21.5	12/20/2005		X		3,750		12/16/2000	12/16/2007	Common Stock	3,750
Employee Stock Options	\$ 21.5	12/20/2005		X		3,750		12/16/2001	12/16/2007	Common Stock	3,750
Employee Stock Options	\$ 8.33	12/20/2005		X		750		01/28/2000	02/07/2009	Common Stock	750
Employee Stock Options	\$ 8.33	12/20/2005		X		750		01/28/2001	02/07/2009	Common Stock	750
Employee Stock Options	\$ 8.33	12/20/2005		X		750		01/28/2002	02/07/2009	Common Stock	750

Employee										
Stock	\$ 8.33	12/20/2005		X	750	05/31/2002	02/07/2009	Common		750
Options								Stock		

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PEARSON C MARK 724 LONGFORD DR SOUTHLAKE, TX 76092			Former President and CEO	

## Signatures

C. Mark Pearson	12/21/2005
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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).

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.