

COMMERCE BANCSHARES INC /MO/  
 Form 4  
 November 15, 2007

**FORM 4**

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

OMB APPROVAL

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**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 \*  
**MATTHEWS ROBERT C JR**

2. Issuer Name and Ticker or Trading Symbol  
**COMMERCE BANCSHARES INC /MO/ [CBSH]**

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
**1000 WALNUT ST., 7TH FLOOR**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**11/14/2007**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Executive Vice President**

**KANSAS CITY, MO 64106**

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)	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	(A) or (D)	Price
Common Stock	11/14/2007		S		3,872	D	\$ 47.35 24,603
Common Stock	11/14/2007		S		1,100	D	\$ 47.36 23,503
Common Stock	11/14/2007		S		10	D	\$ 47.38 23,493
Common Stock	11/14/2007		S		1,000	D	\$ 47.39 22,493
Common Stock	11/14/2007		S		100	D	\$ 47.4 22,393

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Common Stock	11/14/2007	S	105	D	\$ 47.41	22,288	D	
Common Stock	11/14/2007	S	1,018	D	\$ 47.42	21,270	D	
Common Stock	11/14/2007	S	500	D	\$ 47.43	20,770	D	
Common Stock	11/14/2007	S	5,600	D	\$ 47.45	15,170	D	
Common Stock	11/14/2007	S	300	D	\$ 47.47	14,870	D	
Common Stock	11/14/2007	S	4,100	D	\$ 47.5	10,770	D	
Common Stock	11/14/2007	S	300	D	\$ 47.67	10,470	D	
Common Stock	11/14/2007	S	500	D	\$ 47.72	9,970	D	
Common Stock	11/14/2007	S	100	D	\$ 47.731	9,870	D	
Common Stock	11/14/2007	M	15,353	A	\$ 28.9	25,223	D	
Common Stock	11/14/2007	M	3,252	A	\$ 28.9	28,475	D	
Common Stock						18,953	I	401K

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

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(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)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title

Stock Option (right to buy)	\$ 28.9	11/14/2007	M	3,252	02/05/1998	02/05/2008	Common Stock	3,252
Stock Option (right to buy)	\$ 28.9	11/14/2007	M	15,353	02/05/1998	02/05/2008	Common Stock	15,353

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MATTHEWS ROBERT C JR 1000 WALNUT ST., 7TH FLOOR KANSAS CITY, MO 64106			Executive Vice President	

## Signatures

By: Jeffery Aberdeen For: Robert C.  
Matthews, Jr.

11/15/2007

\_\_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).

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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