#### Edgar Filing: COMMERCE BANCSHARES INC /MO/ - Form 4

#### COMMERCE BANCSHARES INC /MO/

Form 4

February 22, 2007

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

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**OMB APPROVAL** 

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

**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 may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * KEMPER JONATHAN M	2. Issuer Name <b>and</b> 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	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2007	_X_ Director 10% Owner _X_ Officer (give title below) title below)  Vice Chairman
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person
KANSAS CITY, MO 64106		Form filed by More than One Reporting Person

(City)	(State)	(Zip) Tal	ble I - Non	-Derivati	ve Sec	urities A	cquired, Dispose	d of, or Bene	ficially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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 Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/20/2007		S	1,000	D	\$ 50.67	1,003,342	D	
Common Stock	02/20/2007		S	1,000	D	\$ 50.67	220,420	I	Julie Kemper Irrev
Common Stock							19,861	I	401K
Common Stock							20,981	I	Charlotte Kemper Trs
Common Stock							26,064	I	David BR Kemper Trst

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Common Stock	44,567	I	Exec Comp Plan
Common Stock	123,972	I	Irrev Trust for self
Common Stock	43,985	I	Irrev Trust-children
Common Stock	20,961	I	Nicolas Kemper Trst
Common Stock	158,244	I	Tower Properties Co

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

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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. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
<b>-</b>	Director	10% Owner	Officer	Other			
KEMPER JONATHAN M 1000 WALNUT ST., 7TH FLOOR KANSAS CITY, MO 64106	X		Vice Chairman				

### **Signatures**

By: Jeffery D. Aberdeen For: Jonathan M. Kemper 02/22/2007

Reporting Owners 2

\*\*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. 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.

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