

KEMPER DAVID W  
Form 4  
February 24, 2009

**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 \*  
KEMPER DAVID W

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)  
02/23/2009

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Chairman of the Board, CEO

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	02/23/2009		S	1,000	D \$ 33.04	1,221,257	D
Common Stock	02/23/2009		S	897	D \$ 33.03	1,220,360	D
Common Stock	02/23/2009		S	500	D \$ 33.02	1,219,860	D
Common Stock	02/23/2009		S	300	D \$ 33.01	1,219,560	D
Common Stock	02/23/2009		S	2,277	D \$ 33	1,217,283	D

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Common Stock	02/23/2009	S	408	D	\$ 32.98	1,216,875	D	
Common Stock	02/23/2009	S	215	D	\$ 32.97	1,216,660	D	
Common Stock	02/23/2009	S	100	D	\$ 32.95	1,216,560	D	
Common Stock	02/23/2009	S	335	D	\$ 32.94	1,216,225	D	
Common Stock						4,220	I	Bank cust for son
Common Stock						23,131	I	CB Kemper Trust
Common Stock						11,565	I	EC Kemper Trust
Common Stock						11,566	I	EC Kemper Revoc Trst
Common Stock						7,906	I	Exec Comp Plan
Common Stock						23,060	I	JW Kemper Trust
Common Stock						1,997,528	I	James M Kemper Trust
Common Stock						48,493	I	MLK Trust- JMK issue
Common Stock						174,463	I	Tower Properties Co
Common Stock						23,119	I	WL Kemper Trust

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)

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address	Relationships				Title	Amount or Number of Shares
	Director	10% Owner	Officer	Other		
KEMPER DAVID W 1000 WALNUT ST., 7TH FLOOR KANSAS CITY, MO 64106	X				Chairman of the Board, CEO	

## Signatures

By: Jeffery Aberdeen For: David W. Kemper 02/24/2009

\*\*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.