KEMPER DAVID W

Form 4

March 11, 2010

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction 1(b).

(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	3. Date of Earliest Transaction (Month/Day/Year) 03/09/2010	X Director 10% OwnerX Officer (give title Other (specify below) Chairman of the Board, CEO			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
KANSAS CITY, MO 64106	Filed(Month/Day/Year)				

(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. Securitie on Disposed o (Instr. 3, 4 a	f (D)	uired (A) or	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	03/09/2010		S	234	D	\$ 40.2764 (1)	1,188,327	D		
Common Stock	03/10/2010		S	474	D	\$ 40.3722 (2)	1,187,853	D		
Common Stock	03/11/2010		S	402	D	\$ 40.1693 (3)	1,187,451	D		
Common Stock	03/09/2010		S	92,705	D	\$ 40.2764	973,090	I	James M Kemper	

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					<u>(1)</u>			Trust
Common Stock	03/10/2010	S	187,918	D	\$ 40.3722 (2)	785,172	I	James M Kemper Trust
Common Stock	03/11/2010	S	159,327	D	\$ 40.1693	625,845	I	James M Kemper Trust
Common Stock						4,348	I	Bank cust for son
Common Stock						12,143	I	CB Kemper Trust
Common Stock						12,144	I	CB Kemper Rev Trust
Common Stock						12,143	I	EC Kemper Trust
Common Stock						12,144	I	EC Kemper Revoc Trst
Common Stock						8,522	I	Exec Comp Plan
Common Stock						24,213	I	JW Kemper Trust
Common Stock						50,917	I	MLK Trust- JMK issue
Common Stock						183,186	I	Tower Properties Co
Common Stock						24,274	I	WL Kemper Trust

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

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

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Title Amount		8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Tear)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative	of (Month/Day/Ye Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ar) Underlying Securities (Instr. 3 and 4)		Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title N	Amount or Number of Shares		

Relationships

Reporting Owners

Reporting Owner Name / Address 10% Owner Officer Other Director

KEMPER DAVID W

1000 WALNUT ST., 7TH FLOOR X Chairman of the Board, CEO

KANSAS CITY, MO 64106

Signatures

By: James Swarts For: David W. 03/11/2010 Kemper

> **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).
- (1) Range of sales prices for 3/9/10 is \$40.15 to \$40.35 per share.
- (2) Range of sales prices for 3/10/2010 is \$40.12 to \$40.50 per share.
- (3) Range of sales prices for 3/11/2010 is \$40.03 to \$40.28 per share.

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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