Kemper John W Form 3/A May 11, 2011

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

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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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement COMMERCE BANCSHARES INC /MO/ [CBSH] Kemper John W (Month/Day/Year) 10/29/2010 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) 1000 WALNUT ST., 7TH 11/12/2010 (Check all applicable) **FLOOR** (Street) 6. Individual or Joint/Group 10% Owner Director _X__ Officer Other Filing(Check Applicable Line) (give title below) (specify below) _X_ Form filed by One Reporting Senior Vice President Person KANSAS CITY, MOÂ 64106 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â 29,248 (1) Common Stock D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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

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

currently valid OMB control number.

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title	Security	Direct (D)	

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or Indirect Date Expiration Amount or Exercisable Date Number of (I) (Instr. 5) Shares

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

KANSAS CITY, MOÂ 64106

 Senior Vice President Â 1000 WALNUT ST., 7TH FLOOR

Signatures

Kemper John W

By: Jeffery D. Aberdeen For: John W. 05/10/2011 Kemper

> **Signature of Reporting Person Date

Explanation of Responses:

If the form is filed by more than one reporting person, see Instruction 5(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).
- This Form 3 is being amended to correct an overstatement of shares. Mr. Kemper's initial Form 3 was overstated by 2,625 shares. The correct balance should have been 29,248.

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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