COMMERCE BANCSHARES INC /MO/

Form 4

February 21, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

OMB APPROVAL

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SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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

1(b).

(Print or Type Responses)

See Instruction

1. Name and Address of Reporting Person * Kellerhals Patricia R		ng Person *	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) 8000 FORSYT	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/16/2017	Director 10% OwnerX_ Officer (give title Other (specify below) Senior Vice President		
	(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		
ST. LOUIS, M	O 63105			Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (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	02/16/2017		Code V M	Amount 607	(D)	Price \$ 38.4494	7,761	D	
Common Stock	02/16/2017		M	339	A	\$ 38.0227	8,100	D	
Common Stock	02/16/2017		F	125	D	\$ 58.72	7,975	D	
Common Stock	02/16/2017		D	618	D	\$ 58.72	7,357	D	
Common Stock	02/17/2017		S	269	D	\$ 58.13	7,088	D	

Common Stock

18,700

Ι

401(k)

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. Transactic Code (Instr. 8)	5. Number on 5. Number of 5. Number of 5. 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Shares
Stock Appreciation Rights	\$ 38.4494	02/16/2017		M	607	03/05/2015(1)	03/05/2024	Common Stock	607
Stock Appreciation Rights	\$ 38.0227	02/16/2017		M	339	03/03/2016(2)	03/03/2025	Common Stock	339

Reporting Owners

Reporting Owner Name / Address	Relationships
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Director 10% Owner Officer Other

Kellerhals Patricia R

8000 FORSYTH BLVD Senior Vice President

ST. LOUIS, MO 63105

Signatures

/s/ Jeffery D. Aberdeen for Patricia R.

Kellerhals 02/17/2017

**Signature of Reporting Person Date

Reporting Owners 2

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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) The stock appreciation rights vest in four equal annual installments beginning on March 5, 2015.
- (2) The stock appreciation rights vest in four equal annual installments beginning on March 3, 2016.

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.