

AMSOUTH BANCORPORATION
 Form 4
 September 06, 2006

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL
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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 *
 KUHN GEOFFREY A VON

2. Issuer Name and Ticker or Trading Symbol
 AMSOUTH BANCORPORATION
 [ASO]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 1900 5TH AVENUE NORTH
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 09/01/2006

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Sr Executive Vice President

BIRMINGHAM, AL 35203

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)
			Code	V Amount (A) or (D) Price			
Common Stock	09/01/2006		M	4,879 A \$ 20.49	73,835	D	
Common Stock					3,127.4798 ⁽¹⁾	I	By 401(k)
Common Stock					3,056.425 ⁽²⁾	I	By Spouse
Common Stock					323.907 ⁽²⁾ ₍₃₎	I	By Spouse as custodian for daughter

Common Stock	299.9156 ⁽²⁾ <u>(4)</u>	I	By Spouse as custodian for son1
Common Stock	485.865 ⁽²⁾ <u>(5)</u>	I	By Spouse as custodian for son2

Reminder: Report on a separate line for each class of securities beneficially 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 currently valid OMB control number.

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(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. 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)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Employee Stock Option (Right to Buy)	\$ 20.49	09/01/2006		M	4,879	02/10/2004 02/09/2013	Common Stock 4,879

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KUHN GEOFFREY A VON 1900 5TH AVENUE NORTH BIRMINGHAM, AL 35203			Sr Executive Vice President	

Signatures

By: Michelle Bridges - Attorney
in Fact

09/06/2006

__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) Between April, 2006 and August, 2006, the reporting person acquired 43.6761 shares of AmSouth Bancorporation's common stock held in the reporting person's account in the AmSouth Stock Fund of the AmSouth Thrift Plan.
- (2) Reporting person disclaims beneficial ownership of these shares.
- (3) Includes 9.2789 shares of regular contributions acquired as of August 2006 in exempt transactions pursuant to the dividend reinvestment plan.
- (4) Includes 8.5916 shares of regular contributions acquired as of August 2006 in exempt transactions pursuant to the dividend reinvestment plan.
- (5) Includes 13.9188 shares of regular contributions acquired as of August 2006 in exempt transactions pursuant to the dividend reinvestment plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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