

CASS INFORMATION SYSTEMS INC  
 Form 4  
 September 10, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
 MURRAY HARRY M

2. Issuer Name and Ticker or Trading Symbol  
 CASS INFORMATION SYSTEMS INC [CASS]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 13001 HOLLENBERG DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 09/08/2008

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP

BRIDGETON, MO 63044  
 (City) (State) (Zip)

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

**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 Ownership (Instr. 4)
				(A) or (D) Price			
Common Stock <sup>(1)</sup>					5,918	D	
Common Stock	09/08/2008		S	52 D	\$ 38 29,960	D	

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. 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)	\$ 9.998					01/02/2010 <sup>(2)</sup>	01/02/2010	Common Stock	4,171
Employee Stock Option (right to buy)	\$ 14.509					01/02/2011 <sup>(2)</sup>	01/02/2011	Common Stock	1,311
Employee Stock Option (right to buy)	\$ 14.445					01/02/2012 <sup>(2)</sup>	01/02/2012	Common Stock	1,252
Employee Stock Option (right to buy)	\$ 20.666					01/02/2013 <sup>(2)</sup>	01/02/2013	Common Stock	1,701
Stock Appreciation Rights	\$ 28.41					01/22/2009 <sup>(3)</sup>	01/22/2018	Common Stock	10,421

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MURRAY HARRY M 13001 HOLLENBERG DRIVE BRIDGETON, MO 63044			EVP	

## Signatures

/s/ Harry M. Murray                      09/10/2008

\*\*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) Restricted stock bonus shares; over a three-year vesting period, restrictions expire in one-third increments on the anniversary date of the award.
- (2) Exercise date may be accelerated based on attainment of certain criteria.
- (3) Over a three-year vesting period, SARs become exercisable in one-third increments on the anniversary date of the grant.

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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