SEC 1	Form 4	
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FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

Common Stock

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person' (Check all applicable) CASS INFORMATION SYSTEMS INC [MURRAY HARRY M Director 10% Owner CASS] Officer (give title below) Other (specify below) Х (Last) (Middle) (First) 3. Date of Earliest Transaction (Month/Day/Year) EVP 13001 HOLLENBERG DRIVE 07/27/2009 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) 63044 Form filed by One Reporting Person BRIDGETON MO x Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 2. Transaction 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature of 1. Title of Security (Instr. 3)

	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following	Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)

S

1,470

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\$<mark>34</mark>

40,857(3)

07/27/2009

												^			
	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. Transa Code (8)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	6. Date Exercia Expiration Dat (Month/Day/Ye	e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 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 ⁽¹⁾	01/02/2010	Common Stock	122		122	D	
	1				1								1		

to buy)											
Employee Stock Option (right to buy)	\$14.509				01/02/2011 ⁽¹⁾	01/02/2011	Common Stock	131	131	D	
Employee Stock Option (right to buy)	\$14.445				01/02/2012 ⁽¹⁾	01/02/2012	Common Stock	501	501	D	
Employee Stock Option (right to buy)	\$20.666				01/02/2013 ⁽¹⁾	01/02/2013	Common Stock	1,191	1,191	D	
Stock Appreciation Rights	\$28.41				01/22/2009 ⁽²⁾	01/22/2018	Common Stock	10,421	10,421	D	

01/20/2010⁽²⁾

Explanation of Responses:

\$25.77

Stock

Rights

Appreciation

1. Exercise date may be accelerated based on attainment of certain criteria.

2. Over a three-year vesting period, SARs become exercisable in one-third increments on the anniversary date of the grant.

3. Includes restricted stock subject to vesting and forfeiture.

<u>/s/ Harry M. Murray</u>

Commor

Stock

01/20/2019

** Signature of Reporting Person

12,441

07/28/2009 Date

12,441

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

 * 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).

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

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 Number.