## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	ОМ

1	OND ALL KOVAL										
	OMB Number:	3235-0287									
	Estimated average burden										
1	hours per response:	0.5									

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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).

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

1. Name and Address of Reporting Person*  MURRAY HARRY M					<u>CA</u>	2. Issuer Name and Ticker or Trading Symbol CASS INFORMATION SYSTEMS INC [ CASS ]										Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director						
(Last) (First) (Middle) 13001 HOLLENBERG DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 02/19/2010										X Officer (give title Other (specify below)  EVP						
(Street) BRIDGETON MO 63044					4. If <i>i</i>	Ame	endmen	t, D	ate of	Original F	iled	(Month/Day	Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting								
(City) (State) (Zip)																Person						
1. Title of Se	ecurity (Instr.		le I - Noi	2. Trans		ar)	2A. Dee Execut if any (Month	eme	d Date,	3. Transac	ction	4. Securit Disposed 5)	ies Ac Of (D	quired ) (Instr.	(A) or	5. Amour Securitie Beneficia Owned F Reported	s Illy ollowing	Form (D) o	: Direct   I r Indirect   E str. 4)   (	7. Nature of ndirect Beneficial Dwnership Instr. 4)		
			02/1	0/2010			Code	V	Amount	(D)		Price \$31	Transacti (Instr. 3 a	nd 4)								
						0/2010 tive Securities Acqui					isno	1,600				34,342 <sup>(3)</sup>		D D				
	1								ınts,	option	s, c	onvertib					1					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		n of E		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securitie		s Security	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			Date Exercisabl		Expiration Date	Title		Amount or Number of Shares								
Employee Stock Option (right to buy)	\$14.509									01/02/2011	(1)	01/02/2011		nmon ock	131	1			D			
Employee Stock Option (right to buy)	\$14.445									01/02/2012	(1)	01/02/2012		nmon ock	500		500		D			
Employee Stock Option (right to buy)	\$20.666									01/02/2013	(1)	01/02/2013		nmon ock	1,190		1,190	)	D			
Stock Appreciation Rights	\$28.41								(	01/22/2009	(2)	01/22/2018		nmon ock	10,421		10,42	1	D			
Stock Appreciation Rights	\$25.77								- (	01/20/2010	(2)	01/20/2019		nmon ock	12,441		12,44	1	D			
Stock Appreciation Rights	\$30.16									01/26/2011	(2)	01/26/2020		nmon ock	2,062		2,062	2	D			

## **Explanation of Responses:**

- 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

/s/ Harry M. Murray

02/19/2010

\*\* Signature of Reporting Person

Date

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.