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### FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)
Instruction 1(b).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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1. Name and Address of Reporting Person* CHAPELL BRYAN S			2. Issuer Name and Ticker or Trading Symbol CASS INFORMATION SYSTEMS INC [	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			CASS	X	Director	10% Owner		
					Officer (give title	Other (specify		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)		
13001 HOLLEN	BERG DRIVE		04/20/2010					
			<ol> <li>If Amendment, Date of Original Filed (Month/Day/Year)</li> </ol>	6 Indiv	idual or Joint/Group Filing (	Chack Applicable		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Tear)	Line)	idual of John Group Filling (			
BRIDGETON	МО	63044		X	Form filed by One Report	ting Person		
					Form filed by More than One Reporting			
(City)	(State)	(Zip)			Person			
	Та	ble I - Non-Deriva	tive Securities Acquired, Disposed of, or Benefi	cially (	Owned			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(mour 4)
Common Stock <sup>(1)</sup>	04/20/2010		A		<b>300</b> <sup>(2)</sup>	Α	\$31.56	5,590	D	

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 I		6. Date Exerc Expiration Da (Month/Day/Y	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				

Explanation of Responses:

1. Includes restricted stock, subject to vesting and forfeiture.

2. Transaction represents restricted stock grant; Shares vest one year from the anniversary date of the grant.

#### <u>/s/ Bryan S. Chapell</u>

08/03/2010

Date

\*\* Signature of Reporting Person

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.