## FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

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*  PICKERING JOHN F  (Last) (First) (Middle)  13001 HOLLENBERG DRIVE				3. D	Issuer Name and Ticker or Trading Symbol CASS INFORMATION SYSTEMS INC [CASS ]      Date of Earliest Transaction (Month/Day/Year) 01/22/2011								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Tomas Officer (give title below)  COO Transportation					
(Street) BRIDGET		) 6	3044 tip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	ndividual or Joint/Group Filing (Check Applicable  E)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	Dis	posed of,	or Ben	eficially	Owned				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ur) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Disposed Code (Instr.			ies Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		'. Nature of ndirect Beneficial Ownership Instr. 4)		
							Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				,		
Common Stock <sup>(1)</sup>		01/22	2/2011		F		274	D	\$35.58	58 19,702			D					
Common Stock											16,66		I		Held in spousal rust			
		Т									osed of, convertible			Owned				
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction 3A. Deemed 4. Conversion Date Execution Date, Tra		4. Transa Code (	4. 5. Number 6. Transaction Code (Instr. Derivative (N			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		Amount s	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisab		Expiration Date		Amount or Number of Shares					
Employee Stock Option (right to buy)	\$14.509								01/02/201	1 <sup>(2)</sup>	01/02/2011	Common Stock	809		809		D	
Employee Stock Option (right to buy)	\$14.445								01/02/201	2 <sup>(2)</sup>	01/02/2012	Common Stock	746		746		D	
Employee Stock Option (right to buy)	\$20.666									(2)	01/02/2013	Common	998		998		D	
									01/02/2013	3(2)	01/02/2013	Stock						
Stock Appreciation Rights	\$28.41								01/02/201			Common Stock	8,336		8,336	5	D	

## **Explanation of Responses:**

Rights

- 1. Includes restricted stock bonus shares, subject to vesting and forfeiture.
- 2. Exercisable date may be accelerated based on Company performance.
- 3. Over a three-year vesting period, SARs become exercisable in one-third increments on the anniversary date of the grant.

/s/ John F. Pickering

01/24/2011

\*\* 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.