Che

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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* BRUNNGRABER ERIC H						2. Issuer Name and Ticker or Trading Symbol CASS INFORMATION SYSTEMS INC CASS]								Relationship of Reporting Person(s) to Issuer (Check all applicable) No Director 10% Owner					
(Last) (First) (Middle) 13001 HOLLENBERG DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 01/22/2010								X Officer (give title Other (specify below) CEO					
(Street) BRIDGETON MO 63044					4. If a	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form filed by More than One Reporting 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													
			le I - No						.	, Dis				lly Owned		l	1		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code		4. Securities Acquired (AD Disposed Of (D) (Instr. 3		d (A) or r. 3, 4 and	5. Amour Securitie Beneficia Owned F Reported	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(1130.14)	
Common Stock 01/22/2						2010			F		587	587 D \$		54 50,2	50,268 ⁽³⁾		D		
		Т									osed of, convertib			/ Owned					
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/D	n Date,	4. Transaction Code (Instr 8)		n of E		Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amoun or Number of Shares						
Employee Stock Option (right to buy)	\$12.232								01/03/20:	11 ⁽¹⁾	01/03/2011	Common Stock	1,985		1,985	5	D		
Employee Stock Option (right to buy)	\$14.747								01/02/203	12 ⁽¹⁾	01/02/2012	Common Stock	2,200		2,200)	D		
Employee Stock Option (right to buy)	\$20.666								01/02/203	13 ⁽¹⁾	01/02/2013	Common Stock	5,425		5,425	5	D		
Stock Appreciation Rights	\$28.41								01/22/200)9 ⁽²⁾	01/22/2018	Common Stock	16,920		16,92	0	D		
Stock Appreciation	\$25.77								01/20/20	10(2)	01/20/2019	Common	 27 450		27.45	_	D		

Explanation of Responses:

Rights

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

/s/ Eric H. Brunngraber 01/26/2010

** 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.