Frederiksen Bill Form 3 June 30, 2008							
FORM 3 UNITE	D STATES SECURITIES AND EXCHANGE COMMISSION	OMB APPROVAL					
	Washington, D.C. 20549	OMB Number:	3235-0104				
INI	Expires:	January 31, 2005					
	Estimated average burden hours per						
Filed	response	0.5					
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section							
	30(h) of the Investment Company Act of 1940						
(Print or Type Responses)							
1. Name and Address of Reporti	ing 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Sym	ıbol					

 Name and Address of Reporting Person <u>*</u> Â Frederiksen Bill 		2. Date of Event Requiring Statement (Month/Day/Year)	 3. Issuer Name and Ticker or Trading Symbol ENOVA SYSTEMS INC [ENA] 				
(Last)	(First)	(Middle)	06/18/2008		4. Relationship of Reporting Person(s) to Issuer		5. If Amendment, Date Original Filed(Month/Day/Year)
1560 WEST 190TH STREET (Street)			(Check all applicable)			6. Individual or Joint/Group	
TORRANCE, CA 90501				Director10% Owner XOfficerOther (give title below) (specify below) Chief Operating Officer		Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securit	ies Be	neficially Owned
1.Title of Secu (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Na Owne (Instr	•
Common St	ock		45,000 <u>(1)</u>		D	Â	
Common St	ock		4,500 (2)		D	Â	
Reminder: Ren	ort on a senar	ate line for e	ach class of securities benefic	ially			

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

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 control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

SEC 1473 (7-02)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership
		(Instr. 4)	Price of	Derivative	(Instr. 5)
			Derivative	Security:	

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (Right to Buy)	12/31/2008	03/24/2018	Common Stock	70,000 <u>(1)</u>	\$ 3.81	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships						
1.0.0	Director	10% Owner	Officer	Other			
Frederiksen Bill 1560 WEST 190TH STREET TORRANCE, CA 90501	Â	Â	Chief Operating Officer	Â			

Signatures

Jarett Fenton, Attorney in Fact <u>**</u>Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Both the shares and options granted by the Board vest over three years at a rate of 1/3 of the grant amount per year on an annual basis beginning on December 31, 2008, when the first 1/3 will vest.

(2) These shares were issued to Mr. Frederiksen on October 4, 2007.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.