Mullins John Form 3 October 28, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:

3235-0104

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

Estimated average burden hours per response...

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 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 Reporting Person *

Mullins John

(Last)

(First) (Middle)

Statement

(Month/Day/Year)

10/22/2009

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

ENOVA SYSTEMS INC [ENA]

4. Relationship of Reporting Person(s) to Issuer

Filed(Month/Day/Year)

(Check all applicable)

10% Owner Director _X__ Officer Other (give title below) (specify below)

Chief Operating Officer

Filing(Check Applicable Line) _X_ Form filed by One Reporting

6. Individual or Joint/Group

5. If Amendment, Date Original

Person

Form filed by More than One Reporting Person

TORRANCE, Â CAÂ 90501

1560 WEST 190TH STREET

(Street)

(City) (State) (Zip)

1. Title of Security

(Instr. 4)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I)

(Instr. 5)

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.

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date**

(Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise

5. Ownership Form of Derivative

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

Amount or Title

Derivative Security

Price of

Security: Direct (D) or Indirect

(I) (Instr. 5)

Expiration Exercisable Date

Number of Shares

1

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Stock Option (Right to Buy)	06/30/2008	03/23/2018	Common Stock	30,000 (1) \$ 3.81	D	Â
Stock Option (Right to Buy)	06/30/2009	03/11/2019	Common Stock	30,000 (2) \$ 0.21	D	Â
Stock Option (Right to Buy)	06/30/2009	04/13/2019	Common Stock	30,000 (3) \$ 0.8	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
Mullins John 1560 WEST 190TH STREET	Â	Â	Chief Operating	Â		
TORRANCE, CA 90501			Officer			

Signatures

Jarett Fenton, Attorney in Fact 10/28/2009

**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) The options granted by the Board of Directors 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.
- (2) The options granted by the Board of Directors vest over two years at a rate of 1/8 of the grant amount per quarter beginning on June 30, 2009.
- (3) The options granted by the Board of Directors vest over three years at a rate of 1/12 of the grant amount per quarter beginning on June 30, 2009

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.

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