DEMPSEY NEAL Form 4 April 04, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person _ DEMPSEY NEAL			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			Enphase Energy, Inc. [ENPH]	(Check all applicable)		
(Last)	(First) (Mid	ldle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	X Director 10% Owner		
490 S. CALIFO 200	ORNIA AVE., S	UITE	11/15/2011	Officer (give title Other (specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
PALO ALTO,	CA 94306			Form filed by More than One Reporting		

(City)	(State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securitie or(A) or Disp (Instr. 3, 4	posed o	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	04/04/2012		С	468,647	A	<u>(1)</u>	468,647	Ι	See Footnote (3)
Common Stock	04/04/2012		C	971,753	A	(2)	971,753	I	See Footnote (3)
Common Stock	04/04/2012		C	189,050	A	<u>(4)</u>	189,050	I	See Footnote (3)
Common Stock	04/04/2012		P	166,667	A	\$6	166,667	I	See Footnote

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(3) See Common 13,402 A \$ 13,402 I 11/15/2011 Footnote Stock (3)

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

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(9-02)

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. Transaction Code (Instr. 8)	orDeri Secu Acqu Disp	5. Number of or Disposed of (D) (Instr. 3, 4, and 5) 6. Date Exercisable and Expiration Date (Month/Day/Year) 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Series D Convertible Preferred Stock	(1)	04/04/2012		C		468,647	<u>(5)</u>	<u>(6)</u>	Common Stock	468,647
Series E Convertible Preferred Stock	(2)	04/04/2012		С		971,753	<u>(5)</u>	<u>(6)</u>	Common Stock	971,753
Convertible Promissory Notes	<u>(4)</u>	04/04/2012		C		189,050	<u>(5)</u>	<u>(6)</u>	Common Stock	189,050

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
DEMPSEY NEAL 490 S. CALIFORNIA AVE., SUITE 200 PALO ALTO, CA 94306	X						

2 Reporting Owners

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Signatures

/s/ Taylor Browning, Attorney-in-fact

04/04/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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).
- The shares reflect the automatic conversion of 468,647 shares of the Issuer's Series D Preferred Stock for 468,647 shares of the Issuer's Common Stock immediately prior to the closing of the Issuer's initial public offering.
- (2) The shares reflect the automatic conversion of 971,753 shares of the Issuer's Series E Preferred Stock for 971,753 shares of the Issuer's Common Stock immediately prior to the closing of the Issuer's initial public offering.
- The Reporting Person, a Director of the Issuer, is a Manager of Bay Management Company XI, LLC and shares voting and dispositive power over shares held by Bay Partners XI Parallel Fund, L.P. and Bay Partners XI, L.P but disclaims beneficial ownership of such securities except to the extent of his proportionate pecuniary interest therein.
- (4) Notes and accrued interest in the aggregate of \$1,134,304.20 converted automatically upon the closing of the Issuer's initial public offering into shares of Common Stock at a conversion price of \$6.00 per share.
- (5) Immediately convertible into shares of the Issuer's common stock.
- (6) These shares have no expiration date.

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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