FORM 3

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

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

OMB APPROVAL OMB Number 3235-0104

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

NATI DATI D				event Requiring /Year) 2	Statement	3. Issuer Name and Ticker or Trading Symbol Enphase Energy, Inc. [ ENPH ]					
(Last) (First) (Middle) C/O ENPHASE ENERGY, INC.						Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     X Officer (give title below) Other (specify		100/ 0	5	5. If Amendment, Date of Original Filed (Month/Day/Year)	
201 1ST STREET, SUITE 100										Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person	
(Street)							President and CE	3O		Form filed by One Reporting Person  Form filed by More than One Reporting Person	
PETALUMA	CA	94952									
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					2. Amount o (Instr. 4)	of Securities Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						136,783(1)	D				
Common Stock						55,066 <sup>(1)</sup>	I Se		See Footnote <sup>(2)</sup>		
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
Expira				Expiration Da			3. Title and Amount of Securities Underlying Derivative Securi (Instr. 4)		4. Conversion Exercise Price of Derivative		6. Nature of Indirect Beneficial Ownership (Instr. 5)
				Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Security		
Series D Convertible Preferred Stock (3) (4)				(4)		Common Stock	23,432(1)	(3)(5)	D		
Stock Option (Right to Buy) 60 06/25/2018				06/25/2018		Common Stock	108,547(1)	1.1962(1)	D		
Stock Option (Right to Buy) 07/15/20				07/15/2019		Common Stock	1,051,601(1)	0.2211(1)	D		
Stock Option (Right to Buy) 68 07/14/202				07/14/2020		Common Stock	609,078(1)	1.3266(1)	D		

## Explanation of Responses:

- Reflects a 1-for-9.08 reverse stock split of the Company's issued and outstanding securities effective March 23, 2012.
   The shares are held in trust for Mr. Nahi's children. Mr. Nahi disclaims beneficial ownership of the shares.
- 3. Immediately convertible into shares of the Issuer's common stock.
- 4. The shares have no expiration date.
- 5. The shares will automatically convert into 23,432 shares of the Issuer's common stock immediately prior to the closing of the Issuer's initial public offering.
- 6. The shares subject to the stock option are early exercisable and vest over a four-year period, with 1/48th of the shares vested on January 1, 2008, and the remainder vesting in 36 equal monthly installments on the first day of each succeeding calendar month thereafter.

  7. The shares subject to the stock option vest over a four-year period commencing April 24, 2009, with 1/48th of the shares vesting on a monthly basis.

  8. The shares subject to the stock option vest over a four-year period commencing May 21, 2010, with 1/48th of the shares vesting on a monthly basis.

/s/ Taylor Browning, Attorney-in-fact 03/29/2012 \*\* 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 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). 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.

POWER OF ATTORNEY

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Know all by these presents, that the undersigned hereby constitutes and appoints each of Sanjeev Kumar, Taylor Browning or Bert Garcia, or either of them signed prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID,

(2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or more than 10% stockholder of Enphase Energy, Inc.

(3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4,

(4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the be The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, nece This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the unders IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 28th day of February, 2012.

/s/ Paul B. Nahi

Paul B. Nahi