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(n) of the Investment Company Act of 1940 | | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------|------------|----------------|--|--------------------------------|--------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--|
| 1. Name and Address of Reporting Person 2. (No. Wilson Stoddard Moran 0. | | | | event Requiring /Year) 2 | Statement | 3. Issuer Name and Ticker or Trading Symbol Enphase Energy, Inc. [ENPH] | | | | | |
| (Last) (First) (Middle) 160 FEDERAL STREET, 18TH FLOOR | | | | | | Relationship of Reporting Person(s) to Issuer (Check all applicable) | 100/ 0 | 5. If | 5. If Amendment, Date of Original Filed (Month/Day/Year) | | |
| (Street) BOSTON (City) | MA (State) | 02110 (Zip) | | | | X Director X Officer (give title below) | 10% Owner Other (specify be | alow) | Individual or Joint/Group Filing (Check Applicable Line) X Form flied by One Reporting Person Form flied by More than One Reporting Person | | |
| Table I - Non-Derivative Securities Beneficially Owned | | | | | | | | | | | |
| | | | | | 3. Ownership Form (D) or Indirect (I) (| | ature of Indirect Beneficial Ownership (Instr. 5) | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 4) | | | | | | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | | 4. Conversion o Exercise Price of Derivative | 5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) | |
| | | | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | | | |
| Series C Convertible Preferred Stock (1) (2) | | | | | Common Stock | 642,944(3) | (1)(4) | I | See Footnotes ⁽⁵⁾⁽⁶⁾ | | |
| Series D Convertible Preferred Stock (1) (2) | | | | Common Stock | 2,386,038(3) | (1)(7) | I | See Footnotes ⁽⁵⁾⁽⁶⁾ | | | |
| Series E Convertible Preferred Stock | | | | (1) | (2) | Common Stock | 714,840 ⁽³⁾ | (1)(8) | I | See Footnotes ⁽⁵⁾⁽⁶⁾ | |
| | | | | | | | | | | | |

Explanation of Responses:

- In Immediately convertible into shares of the Issuer's common stock.
 The shares have no expiration date.
- 3. Reflects a 1-for-9.08 reverse stock split of the Company's issued and outstanding securities effective March 23, 2012.
- 4. The shares will automatically convert into 1,616,361 shares of the Issuer's common stock immediately prior to the closing of the Issuer's initial public offering.

 5. The shares are beneficially owned by Rockport Capital Partners II, L.P.
- 5. The shares are orientically convert into 2,386,038 shares of the Issuer's common stock immediately prior to the closing of the Issuer's initial public offering.

 8. The shares will automatically convert into 2,386,038 shares of the Issuer's common stock immediately prior to the closing of the Issuer's initial public offering.

/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/ Stoddard M. Wilson

Stoddard M. Wilson