UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Form 10-Q/A | |
|-----------------|--|
| Amendment No. 1 | |

| | | Amendment No. 1 | | |
|----------------------|--|---|---|--------------|
| (Mark One |) | | | |
| X | QUARTERLY REPORT | T PURSUANT TO SECTION 13 OR 15(d) OF THE | SECURITIES EXCHANGE | ACT OF |
| | | For the quarterly period ended March 31, 2014 | | |
| | | or | | |
| | TRANSITION REPORT 1934 | F PURSUANT TO SECTION 13 OR 15(d) OF THE | SECURITIES EXCHANGE | ACT OF |
| | | For the transition period from to Commission File Number: 001-35480 | | |
| | | Enphase Energy, Inc. | | |
| | | (Exact name of registrant as specified in its charter) | | |
| | Delawa (State or other jur incorporation or o | risdiction of | 20-4645388 (I.R.S. Employer Identification No.) | |
| | 1420 N. McDov | | 94954 | |
| | Petaluma, Ca (Address of principal e | | (Zip Code) | |
| | | (707) 774-7000 (Registrant's telephone number, including area code) | | |
| during th | | strant (1) has filed all reports required to be filed by Section 13 or 1 ach shorter period that the registrant was required to file such report $x 	ext{ No } \Box$ | | |
| be subm | - | strant has submitted electronically and posted on its corporate Webe 405 of Regulation S-T ($\S 232.405$ of this chapter) during the precest such files). Yes x No \square | | - |
| | | strant is a large accelerated filer, an accelerated filer, a non-acceler accelerated filer" and "smaller reporting company" in Rule 12b-2 c | | any. See the |
| Large ac | ccelerated filer | | Accelerated filer | X |
| Non-acc | elerated filer \Box (| Do not check if a smaller reporting company) | Smaller reporting company | |
| Indicate | by check mark whether the regis | strant is a shell company (as defined in Rule 12b-2 of the Exchange | e Act). Yes 🗆 No x | |
| As of A _I | oril 30, 2014, there were 42,613, | 014 shares of the registrant's common stock outstanding, \$0.00001 | par value per share. | |
| | | | | |

EXPLANATORY NOTE

Enphase Energy, Inc. is filing this Amendment No. 1 to its Quarterly Report on Form 10-Q for the quarter ended March 31, 2014 as an exhibit-only filing solely to re-file Exhibits 31.1 and 31.2 to include a portion of the text required in paragraph 4 of the Section 302 certifications (specifically, subparagraph 4(b) and a portion of the introductory language of paragraph 4), which were inadvertently omitted from the Section 302 certifications included with the original Form 10-Q filed with the Securities and Exchange Commission on May 7, 2014. This Amendment No. 1 to Form 10-Q does not reflect events occurring after the filing of the original Form 10-Q and, other than the re-filing of the referenced certifications, does not modify or update the disclosures in the original Form 10-Q in any way.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Amendment No. 1 to its Quarterly Report on Form 10-Q to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: February 6, 2015

ENPHASE ENERGY, INC.

By: /s/ Kris Sennesael

Kris Sennesael

Vice President and Chief Financial Officer

EXHIBIT INDEX

| | Exhibit <u>Number</u> | Description of Exhibit |
|---|--------------------------|--|
| 3 | 31.1 | Certification of Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a). |
| 3 | 31.2 | Certification of Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a). |
| | | |

CERTIFICATION

- I, Paul B. Nahi, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Enphase Energy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 6, 2015

/s/ Paul B. Nahi

Paul B. Nahi President and Chief Executive Officer (Principal Executive Officer)

CERTIFICATION

- I, Kris Sennesael, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Enphase Energy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
 - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 6, 2015

/s/ Kris Sennesael

Kris Sennesael Vice President and Chief Financial Officer (Principal Financial Officer)