ENPHASE ENERGY, INC.

AMENDED AND RESTATED CHARTER
OF THE COMPENSATION COMMITTEE
OF THE BOARD OF DIRECTORS

PURPOSE

The purpose of the Compensation Committee (the “Committee”) of the Board of Directors (the “Board”) of Enphase Energy, Inc. (the “Company”) shall be to act on behalf of the Board in fulfilling the Board’s responsibilities to oversee the Company’s compensation policies, plans and programs, and to review and determine the compensation to be paid to the Company’s executive officers and directors, as well as to review and discuss with management the Company’s disclosures contained under the caption “Compensation Discussion and Analysis” (“CD&A”) for use in any of the Company’s annual reports on Form 10-K, registration statements, proxy statements or information statements and to prepare and review the Committee report on executive compensation included in the Company’s annual proxy statement in accordance with applicable rules and regulations of the Securities and Exchange Commission (the “SEC”) in effect from time to time. The term “compensation” shall include salary, long-term incentives, bonuses, perquisites, equity incentives, severance arrangements, retirement benefits and other related benefits and benefit plans. The policy of the Committee, in discharging these obligations, shall be to maintain an overall compensation structure designed to attract, retain and motivate management and other employees by providing appropriate levels of risk and reward in proportion to individual contribution and performance.

COMPOSITION

The Committee shall consist of at least two members of the Board. All members of the Committee shall satisfy (i) the independence requirements of The NASDAQ Stock Market (“NASDAQ”) applicable to compensation committee members, as in effect from time to time, when and as required by NASDAQ, including any exceptions permitted by these requirements, (ii) the “non-employee director” standard within the meaning of Rule 16b-3 promulgated under the Securities Exchange Act of 1934, as amended from time to time (the “Exchange Act”) and (iii) the “outside director” standard within the meaning of Section 162(m) of the Internal Revenue Code of 1986, as amended from time to time (the “Code”). The members of the Committee shall be appointed by and serve at the discretion of the Board. Vacancies occurring on the Committee shall be filled by the Board. The Committee’s chairperson shall be designated by the Board.

MEETINGS AND MINUTES

The Committee shall hold such regular or special meetings as its members deem necessary or appropriate. Minutes of each meeting of the Committee shall be prepared and distributed to each director of the Company and the Secretary of the Company promptly after
each meeting. The Committee shall report to the Board from time to time and whenever requested to do so by the Board.

AUTHORITY

The Committee shall have full access to all books, records, facilities and personnel of the Company as deemed necessary or appropriate by any member of the Committee to discharge his or her responsibilities hereunder, including human resources personnel preparing the CD&A for the Company’s reports to be filed with the SEC. The Committee shall have authority, in its sole discretion, to retain or obtain, advice from, a compensation consultant, internal or outside legal counsel, accounting or other advisers or consultants it deems necessary or appropriate in carrying out its duties. The Committee shall have authority to determine appropriate compensation for any such adviser retained by the Committee, which reasonable compensation shall be funded by the Company. Other reasonable expenditures for external resources that the Committee deems necessary or appropriate in the performance of its duties are permitted, unless prohibited by NASDAQ Listing Rules or applicable law.

The Committee may form and delegate authority to subcommittees as appropriate, including, but not limited to, a subcommittee composed of one or more members of the Board to grant stock awards under the Company’s equity incentive plans to persons who are not (a) “Covered Employees” under Section 162(m) of the Code; (b) individuals with respect to whom the Company wishes to comply with Section 162(m) of the Code or (c) then subject to Section 16 of the Exchange Act. The operation of the Committee shall be subject to the Bylaws of the Company as in effect from time to time and Section 141 of the Delaware General Corporation Law. The approval of this Compensation Committee Charter shall be construed as a delegation of authority to the Committee with respect to the responsibilities set forth herein.

RESPONSIBILITIES

To implement the Committee’s purpose and policies, the Committee shall be charged with the following duties and responsibilities. The Committee may supplement and, except as otherwise required by applicable law or the requirements of Nasdaq, deviate from these activities as appropriate under the circumstances:

1. **Overall Compensation Strategy.** The Committee shall review, modify (as needed) and approve the overall compensation strategy and policies for the Company, including:

   • reviewing and approving corporate performance goals and objectives relevant to the compensation of the Company’s executive officers and other senior management, as appropriate;
   • evaluating and recommending to the Board for approval the compensation plans and programs advisable for the Company, as well as evaluating and recommending to the Board for approval the modification or termination of existing plans and programs;
• reviewing and considering the results of any advisory vote on executive compensation;
• establishing policies with respect to equity compensation arrangements; and
• reviewing and approving the terms of any employment agreements, severance arrangements, change-of-control protections and any other compensatory arrangements (including, without limitation, perquisites and any other form of compensation) for the Company’s executive officers and other senior management, as appropriate.

2. Compensation of Chief Executive Officer.

The Committee shall determine and approve or recommend to the Board for determination and approval the compensation and other terms of employment of the Company’s Chief Executive Officer and shall evaluate the Chief Executive Officer’s performance in light of relevant corporate performance goals and objectives. In determining the long-term incentive component of the Chief Executive Officer’s compensation, the Committee should consider the Company’s performance and relative stockholder return, the value of similar incentive awards given to chief executive officers of comparable companies, the awards given to the Company’s Chief Executive Officer in past years, and such other criteria as the Committee deems advisable. The Chief Executive Officer may not be present during the voting or deliberations regarding his or her compensation.

3. Compensation of Other Officers. The Committee shall review and approve the individual and corporate performance goals and objectives of the Company’s other senior management, as appropriate, including executive officers (as that term is defined in Section 16 of the Exchange Act and Rule 16a-1 thereunder) that are periodically established. The Committee shall determine and approve or recommend to the Board for determination and approval the compensation and other terms of employment of these officers or senior management, as appropriate, taking into consideration the officer’s success in achieving his or her individual performance goals and objectives and the corporate performance goals and objectives deemed relevant to the officer as established by the Committee.

4. Compensation of Directors. The Committee shall review and approve the type and amount of compensation to be paid or awarded to Board members, including consulting, retainer, Board meeting, committee and committee chair fees and stock option grants or awards.

5. Selection of Compensation Consultants, Legal Counsel and Other Advisers. The Committee shall have the authority, in its sole discretion, to retain (or obtain the advice of) any compensation consultant, legal counsel or other advisers (referred to collectively as “advisers”) to assist it in the performance of its duties, only after taking into consideration the factors specified in NASDAQ Listing Rule 5605(d)(3) or any successor provision. However, nothing in this provision requires that any advisers be independent. The Committee need not conduct this independence assessment with respect to: (a) in-house legal counsel; or (b) any adviser whose role is limited to (i) consulting on any broad-based plan that does not discriminate in scope, terms, or operation in favor of executive officers or directors of the Company and that is available generally to all salaried employees; or (ii) providing information that either is not
customized for a particular company or that is customized based on parameters that are not
developed by the adviser and about which the adviser does not provide advice. The Committee
shall have direct responsibility for the appointment, compensation and oversight of the work of
any advisers engaged for the purpose of advising the Committee, and such advisers shall report
directly, and be accountable, to the Committee. The Committee shall have sole authority to
approve the reasonable fees and the other terms and conditions of such engagement, including
authority to terminate the engagement. The Company must provide for appropriate funding, as
determined by the Committee, for payment of reasonable compensation to any such adviser
retained by the Committee. Nothing in this provision requires the Committee to implement or
act consistently with the advice or recommendations of any adviser or affects the ability or
obligation of the Committee to exercise its own judgment in fulfillment of its duties.

6. **Administration of Benefit Plans.** The Committee shall recommend to the Board
the adoption, amendment and termination of the Company’s stock option plans, stock
appreciation rights plans, pension and profit sharing plans, incentive plans, stock bonus plans,
stock purchase plans, bonus plans, deferred compensation plans and similar programs. The
Committee shall have full power and authority to administer these plans, establish guidelines,
interpret plan documents, select participants, approve grants and awards, and exercise such other
power and authority as may be permitted or required under such plans.

7. **Compensation Discussion and Analysis.** The Committee shall review and discuss
with management the Company’s disclosures contained under the caption “Compensation
Discussion and Analysis” for use in any of the Company’s annual reports on Form 10-K,
registration statements, proxy statements or information statements and make recommendations
to the Board that the CD&A be approved for inclusion in the Company’s annual reports on Form
10-K, registration statements, proxy statements or information statements.

8. **Committee Report.** The Committee shall prepare and review the Committee
report on executive compensation to be included in the Company’s annual proxy statement in
accordance with applicable SEC rules and regulations.

9. **Compensation Proposals.** Provide recommendations to the Board on
compensation-related proposals to be considered at the Company’s annual meeting, including the
frequency of advisory votes on executive compensation.

10. **Insurance Coverage.** The Committee shall review and establish appropriate
insurance coverage for the Company’s directors and executive officers.

11. **Conflict–of-Interest Disclosure.** The Committee shall review and discuss with
management, if appropriate, any conflicts of interest raised by the work of any compensation
consultant that had any role in determining or recommending the amount or form of executive or
director compensation (except as set forth in clause (a) and (b) of Section 5 above) or was
retained by the Committee or management and how such conflict is being addressed for
disclosure in the Company’s annual proxy statement in accordance with applicable SEC rules
and regulations.
12.  *Committee Self-Assessment and Charter Review.* The Committee shall review, discuss and assess its own performance periodically. The Committee shall also review and assess the adequacy of this charter at least annually, and shall recommend any proposed changes to the Board for its consideration.