UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): August 6, 2012

ENPHASE ENERGY, INC.

(Exact name of registrant as specified in its charter)

Delaware (State of incorporation)

001-35480 (Commission File No.) 20-4645388 (IRS Employer Identification No.)

1420 N. McDowell Blvd
Petaluma, CA 94954
(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (707) 774-7000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following

isions (see General Instruction A.2. below):
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On August 7, 2012, Enphase Energy, Inc. (the "Company") issued a press release announcing the Company's financial results for the second quarter ended June 30, 2012. A copy of the press release is furnished as Exhibit 99.1 to this report.

The information in this Form 8-K and the exhibit attached hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or subject to the liabilities of that Section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended (the "Securities Act"), and shall not be incorporated by reference in any registration statement or other document filed under the Securities Act or the Exchange Act, whether made before or after the date hereof, regardless of any general incorporation language in such filings, except as shall be expressly set forth by specific reference in such a filing.

Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On August 6, 2012, the Company entered into a separation agreement with Sanjeev Kumar, the Company's Chief Financial Officer ("CFO"). Mr. Kumar's separation was not the result of any disagreement with the Company on any matter relating to the Company's operations, policies or practices. Mr. Kumar will remain the Company's CFO through a transition period that is expected to run into the fourth quarter of 2012. Under the agreement, Mr. Kumar's last day of employment is scheduled to be November 15, 2012 (the "Scheduled Separation Date"). Mr. Kumar and the Company may subsequently agree to extend the Scheduled Separation Date to a later date. If the Company hires a new CFO prior to such date, Mr. Kumar will remain an employee of the Company until the Scheduled Separation Date unless otherwise agreed in writing between the Company and Mr. Kumar.

In light of Mr. Kumar's commitment to continue in his capacity as CFO through the transition period, the Company has agreed to increase Mr. Kumar's annualized base salary from \$225,000 to \$275,000 retroactive to January 1, 2012. During the transition period, Mr. Kumar will be paid his adjusted base salary and will continue to vest in his outstanding stock options.

The Company has also agreed to pay Mr. Kumar a single lump sum severance payment in the amount of \$168,750, subject to payroll deductions and withholdings, and to reimburse Mr. Kumar for COBRA premiums necessary to continue his current health insurance coverage (including coverage for any eligible dependents) for up to nine months after his final separation date. In addition, the Company has agreed to accelerate the vesting of Mr. Kumar's outstanding stock options such that the options which otherwise would have vested in the three months after the final separation date had Mr. Kumar continued his employment shall be deemed vested as of the separation date. Each of the foregoing benefits is subject to Mr. Kumar's delivery to the Company of a release of claims on or within 21 days after his final separation date and allowing the release to become effective.

Mr. Kumar will also become eligible to receive a bonus pursuant to the Company's 2012 cash performance bonus program adopted by the Compensation Committee of the Board of Directors and described in the Company's Current Report on Form 8-K/A filed with the Securities and Exchange Commission on May 17, 2012 (the "2012 Performance Bonus Program"). Mr. Kumar's target bonus opportunity will be 50% of his 2012 adjusted base salary and will be determined based solely upon achievement of the Company's corporate goals (not based on any individual or department goals). Any bonus which Mr. Kumar may be awarded under the 2012 Performance Bonus Plan will be pro-rated based on the length of Mr. Kumar's 2012 service to the Company. Whether or not any bonus is paid to executive officers in any year is within the discretion of the Compensation Committee. Any bonus payable to Mr. Kumar under the 2012 Performance Bonus Program will be paid, subject to applicable payroll deductions and withholdings, on or within ten (10) business days after the date active eligible executive officers are paid their bonuses under the 2012 Performance Bonus Program. The foregoing benefit is subject to Mr. Kumar delivering the release of claims and allowing it to become effective.

The foregoing description of the separation agreement is qualified in its entirety by reference to the full text of the separation agreement, which will be filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the quarter ending September 30, 2012.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Press release, dated August 7, 2012, of Enphase Energy entitled "Enphase Energy Reports 88% Year-over-Year Revenue Growth in
	Second Quarter 2012 Financial Results."

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: August 7, 2012 ENPHASE ENERGY, INC.

By: /s/ Paul B. Nahi

Paul B. Nahi

President and Chief Executive Officer

INDEX TO EXHIBITS

Exhibit Number

Description

99.1

Press release, dated August 7, 2012, of Enphase Energy entitled "Enphase Energy Reports 88% Year-over-Year Revenue Growth in Second Quarter 2012 Financial Results."



Enphase Energy Reports 88% Year-over-Year Revenue Growth in Second Quarter 2012 Financial Results

- Net revenues increased to \$55.7 million from \$29.6 million year-over-year
- Gross margin increased to 24.4% from 16.2% year-over-year

PETALUMA, Calif. — **August 7, 2012** — Enphase Energy, Inc. (NASDAQ: ENPH), announced today financial results for the second quarter ended June 30, 2012.

Second Quarter Financial Highlights

Net Revenues: Total net revenues for the second quarter ended June 30, 2012 grew 88 percent to \$55.7 million from \$29.6 million in the second quarter of 2011. Units sold in the second quarter of 2012 increased to 403,000, compared to 204,000 in the second quarter of 2011.

Gross Margin: Gross margin for the second quarter of 2012 was 24.4 percent, compared to 16.2 percent in the second quarter of 2011.

Net Loss: Second quarter of 2012 net loss was \$11.4 million, or a loss of \$0.29 per share, which compares to a net loss of \$10.3 million, or a loss of \$9.95 per share in the year-ago quarter. On a non-GAAP basis, the net loss was \$7.3 million for the second quarter of 2012, or a loss of \$0.19 per share, compared to \$9.3 million, or a loss of \$8.99 per share, in the year-ago quarter. Non-GAAP results exclude stock-based compensation expense, non-cash interest expense and non-cash gains or losses due to preferred stock warrant revaluations. A reconciliation of GAAP to non-GAAP financial measures is included below.

"Our momentum continued in our second quarter as we lead the solar industry in the transition to microinverters," said Paul Nahi, CEO of Enphase Energy.

"Ongoing robust demand throughout North America points to the fundamental appeal of the Enphase solution, which consists of higher power generation, ease of installation and best-in-class monitoring capabilities. Additionally, during the quarter we expanded our presence in Europe, and believe that the markets there are at the beginning of a fundamental shift from string inverters to microinverters."

"In our second quarter we achieved year-over-year revenue growth of 88 percent," said Sanjeev Kumar, CFO of Enphase Energy. "We continued to drive gross margin improvement through enhancements related to cost reductions and scale. Gross margins of 24.4 percent improved by over 810 basis points from the year-ago quarter, and 250 basis points from the first quarter of 2012."

Business Highlights

- Six month net revenues increased 106% to \$98.3 million year-over-year.
- Announced the opening of a United Kingdom office and hiring of a country manager to lead expansion in England, Wales, Scotland and Northern Ireland
- Began rollout of new commercial programs that offer free training and technical design resources, with plans for additional program announcements. Solarbuzz recently reported that 40 percent of commercial PV projects underway in the U.S. are between 50-500kW.
- Announced the deployment of a small commercial solar array on Busch Stadium, home of the St. Louis Cardinals. The 26kW array was constructed by Microgrid Solar.
- Unveiled a new version of Enlighten monitoring and management software with dozens of new features to streamline maintenance and operations of Enphase solar arrays for commercial installers.

Business Outlook

Enphase Energy expects net revenues for the third quarter of 2012 to be within a range of \$59 million to \$63 million, and for gross margin to be within a range of 23.5 percent to 25 percent.

Conference Call Information

Enphase Energy will host a conference call for analysts and investors to discuss its second quarter results today at 4:30 p.m. Eastern Time (1:30 p.m. Pacific Time). Open to the public, investors may access the call by dialing +1-877-643-7157, passcode 97426639. A live webcast of the conference call will also be accessible from the "Investor Relations" section of the company's website at <u>investor.enphase.com</u>. Following the webcast, an archived version will be available on the website for 30 days. In addition, an audio replay of the conference call will be available approximately two hours after the conclusion of the call. To hear the replay, parties in the United States and Canada should call +1-855-859-2056 and enter passcode 97426639. International parties can access the replay at +1-404-537-3406 and should enter passcode 97426639.

Forward-Looking Statements

This press release contains forward-looking statements, including, but not limited to, statements related to Enphase Energy's financial performance, market demands for its microinverters, advantages of its technology, market trends and future financial performance. These forward-looking statements are based on the company's current expectations and inherently involve significant risks and uncertainties. Enphase Energy's actual results and the timing of events could differ materially from those anticipated in such forward-looking statements as a result of these risks and uncertainties, which include, without limitation, risks related to: the future demands for solar energy solutions; the reduction, elimination or expiration of government subsidies and economic incentives for on-grid solar electricity applications; the company's ability to achieve broad market acceptance of its microinverter systems and to develop new and enhanced products in response to customer demands and rapid market and technological changes in the solar industry; the success of competing solar solutions that are or become available; the company's ability to effectively manage the growth of its organization and expansion into new markets and to maintain or achieve anticipated product quality, product performance and cost metrics; competition and other factors that may cause potential future price reductions for its products; the company's ability to optimally match production with demand and dependence on a limited number of outside contract manufacturers and lack of supply contracts with these manufacturers; general economic conditions in domestic and international markets; and other risks detailed in the "Risk Factors" and elsewhere in Enphase Energy's Securities and Exchange Commission filings and reports, including its Quarterly Report on Form 10-Q for the quarter ended March 31, 2012. Enphase Energy undertakes no duty or obligation to update any forward-looking statements contained in this release as a result of new information, future

A copy of this press release can be found on the investor relations page of Enphase Energy's website at investor.enphase.com.

About Enphase Energy, Inc.

Enphase Energy delivers microinverter technology for the solar industry that increases energy production, simplifies design and installation, improves system uptime and reliability, reduces fire safety risk and provides a platform for intelligent energy management. Our semiconductor-based microinverter system converts energy at the individual module level and brings a system-based, high technology approach to solar energy generation. www.enphase.com

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CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data) (Unaudited)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2012	2011	2012	2011
Net revenues	\$ 55,697	\$ 29,592	\$ 98,297	\$ 47,661
Cost of revenues	42,096	24,785	75,389	40,206
Gross profit	13,601	4,807	22,908	7,455
Operating expenses:			·	·
Research and development	8,655	6,143	16,497	11,488
Sales and marketing	6,360	4,265	11,409	7,275
General and administrative	6,091	3,889	11,787	7,139
Total operating expenses	21,106	14,297	39,693	25,902
Loss from operations	(7,505)	(9,490)	(16,785)	(18,447)
Other expense, net:				
Interest income	14	_	14	4
Interest expense	(3,405)	(460)	(4,884)	(740)
Other income (expense)	(338)	(338)	302	(394)
Total other expense, net	(3,729)	(798)	(4,568)	(1,130)
Loss before income taxes	(11,234)	(10,288)	(21,353)	(19,577)
Provision for income taxes	(151)		(216)	
Net loss attributable to common stockholders	\$(11,385)	\$(10,288)	\$(21,569)	\$(19,577)
Net loss per share attributable to common stockholders, basic and diluted	\$ (0.29)	\$ (9.95)	\$ (1.05)	\$ (20.80)
Shares used in computing net loss per share attributable to common stockholders, basic and diluted	39,461	1,034	20,584	941

CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands, except par value) (Unaudited)

	June 30, 2012	December 31, 2011
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 66,969	\$ 51,524
Accounts receivable, net of allowances of \$109 and \$144 as of June 30, 2012 and December 31, 2011, respectively	9,961	17,771
Inventory	30,966	11,228
Prepaid expenses and other	2,581	1,264
Total current assets	110,477	81,787
Property and equipment, net	24,652	18,411
Other assets	1,360	6,044
Total assets	\$ 136,489	\$ 106,242
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Accounts payable	\$ 25,551	\$ 12,928
Accrued liabilities	12,512	10,100
Deferred revenues	615	23,414
Current portion of term loans	6,488	4,529
Convertible preferred stock warrant liability	_	1,399
Total current liabilities	45,166	52,370
Long-term liabilities:		
Deferred revenues	5,067	3,670
Warranty obligations	9,192	6,733
Other liabilities	142	145
Term loans	6,839	10,148
Convertible notes		19,202
Total long-term liabilities	21,240	39,898
Total liabilities	66,406	92,268
Commitments and contingencies		
Stockholders' equity:		
Convertible preferred stock, \$0.00001 par value, no shares authorized, issued or outstanding at June 30, 2012; 23,559 shares authorized, 22,221 shares issued and outstanding at December 31, 2011	_	93,596
Preferred stock, \$0.00001 par value, 10,000 shares authorized, none issued and outstanding at June 30, 2012; no shares		33,330
authorized, issued or outstanding at December 31, 2011		_
Common stock, \$0.00001 par value, 100,000 shares authorized, 40,753 shares issued and outstanding at June 30, 2012; 41,410 shares authorized, 1,698 shares issued and outstanding at December 31, 2011	_	_
Additional paid-in capital	180,360	9,103
Accumulated deficit	(110,377)	(88,808)
Accumulated other comprehensive income	100	83
Total stockholders' equity	70.083	13,974
Total liabilities and stockholders' equity	\$ 136,489	\$ 106,242
total flabilities and stockholders equity		φ 100,242

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Six Months Ended June 30,	
	2012	2011
Cash flows from operating activities:	A (5 4 - 55)	* (10 ===)
Net loss	\$(21,569)	\$(19,577)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	2,451	1,212
Provision for doubtful accounts	_	81
Net loss on disposal of assets	110	
Non-cash interest expense	3,903	216
Stock-based compensation	1,708	856
Change in fair value of convertible preferred stock warrants	(520)	381
Changes in operating assets and liabilities:		
Accounts receivable	7,810	(7,212)
Inventory	(19,738)	(1,883)
Prepaid expenses and other assets	(1,317)	(1,967)
Accounts payable, accrued and other liabilities	16,719	10,899
Deferred revenues	(21,402)	793
Net cash used in operating activities	(31,845)	(16,201)
Cash flows from investing activities:		
Purchases of property and equipment	(8,013)	(6,610)
Net cash used in investing activities	(8,013)	(6,610)
Cash flows from financing activities:		
Proceeds from issuance of convertible notes	_	12,500
Proceeds from private placement of common stock	_	1,097
Proceeds from term loans and debt	2,600	5,635
Term loan and debt issuance costs	_	(189)
Repayments of term loans	(4,076)	(500)
Principal payments under capital leases	(63)	(91)
Proceeds from the exercise of stock options	44	162
Proceeds from issuance of common stock in IPO, net of underwriting discounts and commissions	58,609	_
Payment of offering costs	(1,828)	(238)
Net cash provided by financing activities	55,286	18,376
Effect of exchange rate changes on cash	17	10
Net increase (decrease) in cash and cash equivalents	15,445	(4,425)
Cash and cash equivalents—Beginning of period		39,993

\$ 66,969

\$ 35,568

Cash and cash equivalents—End of period

RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

(In thousands, except per share data) (Unaudited)

				nths Ended	
	June 30,		June 30,		
	2012	2011	2012	2011	
Reconciliation of Net Loss on a GAAP Basis to Net Loss on a Non-GAAP Basis:					
Net loss on a GAAP basis		\$(10,288)	\$(21,569)	\$(19,577)	
Stock-based compensation	1,002	481	1,708	856	
Non-cash interest expense	2,966	186	3,903	216	
(Gains) losses from convertible preferred stock warrant liability revaluation	103	323	(520)	381	
Net loss on a non-GAAP basis ⁽¹⁾		\$ (9,298)	\$(16,478)	\$(18,124)	
Reconciliation of Basic and Diluted Net Loss per Share on a GAAP Basis to Basic and Diluted Net					
Loss per Share on a Non-GAAP Basis:					
Basic and diluted net loss per share on a GAAP basis asis	\$ (0.29)	\$ (9.95)	\$ (1.05)	\$ (20.80)	
Stock-based compensation	0.02	0.47	80.0	0.91	
Non-cash interest expense	0.08	0.18	0.19	0.23	
(Gains) losses from convertible preferred stock warrant liability revaluation		0.31	(0.02)	0.40	
Basic and diluted net loss per share on a non-GAAP basis(1)	\$ (0.19)	\$ (8.99)	\$ (0.80)	\$ (19.26)	

(1) We present Non-GAAP net loss and Non-GAAP net loss per share as a supplemental measure of our performance. These non-GAAP financial measures exclude stock-based compensation expense, non-cash interest expense and gains or losses from convertible preferred stock warrant liability revaluation. We have reconciled these non-GAAP financial measures with the most directly comparable GAAP financial measures in the table above. We believe that these non-GAAP financial measures provide meaningful supplemental information for investors regarding the performance of our business and facilitate a meaningful evaluation of our quarterly and year-to-date 2012 actual results on a comparable basis with our quarterly and year-to-date 2011 results. Our management uses these non-GAAP financial measures in order to have comparable financial results to analyze changes in our underlying business from quarter to quarter. These non-GAAP measures should be considered as a supplement to, and not as a substitute for, or superior to, financial measures calculated in accordance with GAAP.

ENPHASE ENERGY, INC. SUPPLEMENTAL OPERATING DATA

		Quarterly Period				
	2Q12	1Q12	4Q11	3Q11	2Q11	1Q11
Net revenues (in thousands)	\$ 55,697	\$ 42,600	\$ 57,134	\$ 44,728	\$ 29,592	\$ 18,069
Gross margin	24.4%	21.8%	22.9%	19.1%	16.2%	14.7%
Microinverter units shipped (in thousands)	403	292	389	286	204	123
Megawatts shipped(1)	86.0	62.5	82.5	60.6	40.8	23.8

 $(1) \qquad \text{Represents the productive capacity of microinverters shipped.}$