

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person * <u>LOEBBAKA JEFF</u> (Last) (First) (Middle) <u>C/O ENPHASE ENERGY, INC.</u> <u>1420 N. MCDOWELL BLVD.</u> (Street) <u>PETALUMA CA 94954</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Enphase Energy, Inc. [ENPH]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP, Worldwide Sales</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>08/26/2014</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	08/26/2014		M		6,650	A	\$1.6344	97,743	D	
Common Stock	08/26/2014		M		5,320	A	\$1.6344	103,063	D	
Common Stock	08/26/2014		S		6,650	D	\$15	96,413	D	
Common Stock	08/26/2014		S		5,320	D	\$15	91,093	D	
Common Stock	08/26/2014		S		2,968	D	\$15	88,125	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Non-qualified stock option (right to buy)	\$1.6344	08/26/2014		M			11,970	(I)	06/02/2020	Common Stock	11,970	\$0	11,531	D	

Explanation of Responses:

1. When both ISO and NQ Stock Options granted on 6/3/2010 are combined, they vest over 4 years of continuous service as follows: 1/4th of the shares vested on May 1, 2011, with the remainder vesting in 36 equal monthly installments on the first day of each succeeding calendar month thereafter.

Remarks:

The option exercises and shares sold as reported on this Form 4 were pursuant to a Rule 10b-5-1 trading plan adopted by the Reporting Person on May 29, 2014.

Jeff Loebbaka 08/27/2014
 ** 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 4 (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.