FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Wilson Stoddard Moran						2. Issuer Name and Ticker or Trading Symbol Enphase Energy, Inc. [ENPH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WIISOII Stouddiu Wioidli												Directo	r		10% Ow	ner		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 05/15/2012							Officer below)	(give title		Other (s below)	pecify		
160 FEDERAL STREET, 18TH FLOOR																		
,					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street)					and the state of t							Line)						
BOSTON MA		02110									X Form filed by One Reporting Person							
		02110									Form fi Persor		than	One Report	ting			
(City)	(S	tate)	(Zip)															
		Tal	ble I - Non-I	Derivativ	re Se	curitie	s Ac	quired, Di	sposed o	f, or Ber	neficiall	y Owned						
1. Title of Security (Instr. 3) 2. Transa										4. Securities Acquired (A)		5. Amoui				7. Nature of		
				Date (Month/Day/Year)		Execution Date, if any (Month/Day/Yea		t, Transaction Code (Inst		Disposed Of (D) (Instr. 3, 4		Securitie Beneficia				Indirect Beneficial		
								ar) 8) ` ′				Owned F Reported				Ownership (Instr. 4)		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			iiisu. 4)		
			Table II - De	erivative	Sec	urities	Aca	uired. Disi	osed of.	or Bene	ficially	Owned						
								s, options,										
1. Title of	2.	3. Transaction Date (Month/Day/Year)	3A. Deemed	4.				6. Date Exercisable and		7. Title an		8. Price of	9. Number of		10. Ownership Form:	Beneficial		
Derivative Security	Conversion or Exercise		Execution Date	e, Transa Code				Expiration Da (Month/Day/Ye	of Securities Underlying		Derivative Security	derivative Securities						
(Instr. 3)	Price of Derivative		(Month/Day/Ye		•			Derivative Seci (Instr. 3 and 4)				(Instr. 5)	Beneficially Owned		Direct (D) or Indirect	Ownership (Instr. 4)		
	Security							(msu. 3 and 4)					Following Reported Transaction(s)		(I) (Instr. 4)	(1130.4)		
													(Instr. 4)	``				
											Amount							
											or Number							
				Code	l _v	(A)	(D)	Date Exercisable	Expiration Date	Title	of Shares							
Stock						 	· .											
Option (Right to	\$8.43	05/11/2012		A		24,691		05/11/2013 ⁽²⁾	05/10/2022	Common Stock	24,691	\$0	24,691		D			
Buv) ⁽¹⁾	I	I	I	1	1	1	1	1	I	1	I	I	I			1		

Explanation of Responses:

- 1. Issued pursuant to the 2011 Equity Incentive Plan.
- 2. Such option will vest in four (4) equal annual installments from the grant date, such that the option is fully vested on the fourth anniversary of the date of grant, subject to the Director's Continuous Service (as defined in the 2011 Equity Incentive Plan).

/s/ Taylor Browning, Attorneyin-Fact 05/15/2012

** 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 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.