FORM 4

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
OMB Number:	3235-0287						
Expires: Nove	mber 30, 2011						
Estimated average burden							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Typ	e Responses)																
1. Name and Address of Reporting Person * BAUM MARK L				2. Issuer Name and Ticker or Trading Symbol Ideal Power Inc. [IPWR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
5004 BEE CREEK ROAD, SUITE 600				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2014										Officer (give	e title below)	Oth	er (specify bel	ow)
(Street) SPICEWOOD, TX 78669				4. If Amendment, Date Original Filed(Month/Day/Year) 01/07/2014								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City)		(State)	(Zip)			T	able I	- Non-D	eriva	tive Se	ecuritie	s Acqui	ired,	Disposed	of, or Bene	ficially Own	ed	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye		te, if (3. Tran Code Instr. 8	saction 8)	4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		f (D) Ow Tra		Transaction(s)			6. Ownership Form: Direct (D)	Beneficial		
				(Worth	Day/ I	(Car)	Code	e V	Am	nount	(A) or (D)					or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Stock		01/03/2014				A(1)	10, (2)	861	A	\$ 5	54,961 ⁽²⁾			D		
Common	Stock												29,063				I	See Footnote
		eparate line for each	Table II -	Derivati	ive Sec	urities	s Acqu	Pers in th displ	ons vis for lays a	rm are a curr ed of, o	e not re ently v or Benef	equired valid O ficially	d to r	espond control n	unless the	ion contair form	ned SEC	1474 (9-02)
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Y Price of Derivative Security		Date	3A. Deemed Execution Date, if any (Month/Day/Year)	4. 5. N if Transaction of D Code Sect ar) (Instr. 8) Acq			ber vative es ed (A) osed	6. Date Expirati (Month/	Exerc on Da	on Date of Secondary/Year)			(S) Title and Amount of Underlying Securities Instr. 3 and 4)			9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	Owners Form o Derivat Securit Direct or India	Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisa		Expira Date	tion	Title		Amount or Number of Shares		(Instr. 4)	(Instr. 4	1)
Option to Purchase Common Stock (4) (5)	\$ 5.49	01/02/2014		A	1	7,042	2	(6)	. (01/02	:/2024	Comi Sto		17,042	\$ 0	17,042	D	

Reporting Owners

D (1 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BAUM MARK L 5004 BEE CREEK ROAD SUITE 600 SPICEWOOD, TX 78669	X						

Signatures

/s/ Mark Baum	03/24/2014
Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) The shares of common stock were issued to the reporting person as compensation for his service as a director since his appointment on November 29, 2012.
- (2) This amount includes 8,333 shares of common stock that had been accrued for the reporting person through September 30, 2013 as compensation for his services as a director and reported on a Form 3 filed by the reporting person on November 21, 2013.
- (3) The securities are owned by Series E-1 of Larrem Smitty, LLC. The reporting person has voting and investment control over the securities.
 - This amendment to the reporting person's Form 4 that was originally filed on January 7, 2014 (the "Original Report") is filed for the purpose of correcting the number of shares of common
- (4) stock covered by the option granted on January 2, 2014. Each independent director is to receive an option for the purchase of \$50,000 in value of the Issuer's common stock as partial compensation for his services as a director. Following the filing of the Original Report, it was determined that the volatility assumption used in the Black-Scholes calculation was incorrect, which resulted in the option grant covering 12,742 shares of common stock rather than 17,042 shares of common stock.
- (5) The option was issued from the Ideal Power Converters, Inc. 2013 Equity Incentive Plan.
- The right to purchase the common stock vests as follows: the right to purchase 4,260 shares of common stock vests on March 31, 2014; the right to purchase 4,261 shares of common stock vests on June 30, 2014; the right to purchase 4,261 shares of common stock vests on September 30, 2014; and the right to purchase 4,261 shares vests on December 31, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.