FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
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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 OF SECURITIES

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 * BURNS TIMOTHY				2. Issuer Name and Ticker or Trading Symbol Ideal Power Inc. [IPWR]						5. R	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) Chief Financial Officer 6. Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Last) (First) (Middle) 4120 FREIDRICH LANE, SUITE 100				3. Date of Earliest Transaction (Month/Day/Year) 03/03/2017						X					
(Street) AUSTIN, TX 78744			4. If Amendment, Date Original Filed(Month/Day/Year)						_X_1						
(City)	1	(State)	(Zip)		Т	able I -	Non-De	rivative	Securities	Acquired,	, Disposed	of, or Ben	eficially Ow	ned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye			saction 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D) Ow Trai	Transaction(s)		ted C	Ownership Form:	Beneficial	
				(Month/Da	iy/ Y ear)	Code	e V	Amoun	(A) or (D)	Price	(I)		or Indirect	Ownership (Instr. 4)	
Common S	Stock		03/03/2017			P		7,800		.535 18,	,800			D	
Security	r Exercise (Month/Day/Year) Price of Derivative			r) (Instr. 8) Sec Ac (A) Dis		rivative (Month/ curities quired) or sposed		h/Day/Year) Und Secu		Amount of Underlying	g	Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Form of Derivativ Security: Direct (D or Indirect)) [`
	Security		(Month/Day/Year	, (1110111 0)	Acqu (A) o Disp	or osed				Securities (Instr. 3 an		(Instr. 5)	Beneficially Owned Following Reported	Derivati Security Direct (I or Indire	Benefic Owners (Instr. 4
			(Month/Day/Year		Acqu (A) of Disp of (I	or losed D) r. 3, 4,					nd 4)	(Instr. 5)	Beneficially Owned Following	Derivati Security Direct (I or Indire	Benefic Owners (Instr. 4
			(Month/Day/Year		Acqu (A) of Disp of (I (Inst	or loosed O) r. 3, 4, 5)	Date Exercisal		piration te			(Instr. 5)	Beneficially Owned Following Reported Transaction	Derivati Security Direct (I or Indirect)	Benefic Owners (Instr. 4
		03/03/2017	(Month/Day/Year		Acqui (A) of Disp of (I (Inst and :	or oosed (b) (r. 3, 4, 5) (D) (D)	Exercisal	ble Da		(Instr. 3 an	Amount or Number of Shares	\$ 2.535 (1)	Beneficially Owned Following Reported Transaction	Derivati Security Direct (I or Indirect)	Benefic Owners (Instr. 4
Common Stock	\$ 2.41		(Month/Day/Year	Code	Acquire (A) of Disp of (I (Inst and)	or oosed (b) (r. 3, 4, 5) (D) (D)	Exercisal	ble Da	te	(Instr. 3 and Title	Amount or Number of Shares	\$ 2.535	Beneficially Owned Following Reported Transaction (Instr. 4)	Derivati Security Direct (I or Indire (I) (Instr. 4	Benefic Owners (Instr. 4

AUSTIN, TX 78744 Signatures

BURNS TIMOTHY

/s/ Timothy Burns	03/06/2017
Signature of Reporting Person	Date

4120 FREIDRICH LANE, SUITE 100

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 reported securities are included within the securities purchased by the reporting person for \$2.535 per share of common stock together with a warrant to purchase one share of common stock.

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.

Chief Financial Officer