FORM 4

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

OMB APPROVAL
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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

(Print or Ty	pe Response	,,,												
1. Name and Address of Reporting Person * BELL LON E				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				
(Last) (First) (Middle) 4120 FREIDRICH LANE, SUITE 100				3. Date of Earliest Transaction (Month/Day/Year) 04/27/2018						X Officer (give title below) Other (specify below) President and CEO				
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)					_X_ F	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person				
AUSTIN, TX 78744									F	Form filed by More than One Reporting Person				
(Cit	ty) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Own					icially Owned								
1.Title of S (Instr. 3)	Security		2. Transaction Date (Month/Day/Year) any	n Date, if		8) (A	Securities Acqu or Disposed of str. 3, 4 and 5) (A) or nount (D)	of (D) Own Tran		ecurities Being Reported	O Fo D or (I)	wnership of orm: Be irect (D) Or Indirect (In	eneficial wnership
Reminder:														
reminder.							in this fo displays uired, Dispos	who responderm are not real a currently veed of, or Benef	equired to ralid OMB ficially Own	respond control r	unless the		ed SEC 14	74 (9-02)
1. Title of	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transactio	5. Numb	rants per of ve es d (A) osed	in this fo displays uired, Dispos	orm are not re a currently veed of, or Benef vertible securi cisable and ate	equired to ralid OMB ficially Own	respond control r ned d Amount ring ad 4)	unless the number.	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., puts 4. Transaction Code (Instr. 8)	5. Numb Derivati Securitie Acquire or Dispo of (D) (Instr. 3	rants per of ve es d (A) osed	in this for displays uired, Dispos, options, con 6. Date Exered Expiration D	orm are not re a currently veed of, or Benef vertible securi cisable and ate	ricially Own ties) 7. Title and of Underly Securities	respond control r ned d Amount ring	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Donastina Commun Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
BELL LON E 4120 FREIDRICH LANE, SUITE 100 AUSTIN, TX 78744	X		President and CEO			

Signatures

/s/ Lon E. Bell	05/01/2018
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 option was issued under the Ideal Power Inc. Amended & Restated 2013 Equity Incentive Plan, as in existence on the date of grant.

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.