Check this box if no

Instruction 1(b). (Print or Type Responses) STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

| OMB APPROVAL | | | | | |
|--------------------------|-----------|--|--|--|--|
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| hours per response | 0.5 | | | | |

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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 * 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) 3. Date of Earliest T 4120 FREIDRICH LANE, SUITE 100 01/02/2015 | | | | liest Trai | Transaction (Month/Day/Year) | | | | | | ve title below) | | r (specify below |) | | | |
| (Street) | | | 4 | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| AUSTIN | , TX 78744 | 1 | | | | | | | | | | roilli illed by | More man One | Reporting Person | | | |
| (Cit | y) | (State) | (Zip) | | | Tabl | le I - | Non-Deri | vativ | e Securities | Acquire | d, Dispose | d of, or Ben | eficially Own | ed | | |
| (Instr. 3) Date | | Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | nte, if Co | Tran ode nstr. | (| 4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5) | | of (D) Ov Tra | 5. Amount of Securities Benefici Owned Following Reported Transaction(s) (Instr. 3 and 4) | | ed C | ownership or orm: B | eneficial wnership | | |
| | | | | | | | Cod | e V | Amount (A) or | | Price | | | | (I) (Instr. 4) | iisti. 4) | |
| Domi1- | Domont - :- | aamamata li f | th class of securities | hom-e. | a11 | J 1 | | | | (-/ | | | | | , | | |
| | • | | | | | | | Perso contai form o | ns w ined lispl | tho responding this formal ays a current of, or Bene | m are no ently val | t required id OMB c | d to respo | nd unless th | | 74 (9-02) | |
| | | | (4 | .g., puts | , cal | ls, warra | ants, | | | rtible secur | ities) | | | 1 | | | |
| 1. Title of Derivative Security (Instr. 3) | Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | | 5. Numl of Derivati Securiti Acquire (A) or Dispose (D) (Instr. 3 and 5) | amber 6. Date Exercisable and Expiration Date (Month/Day/Year) Uncorrosed of r. 3, 4, | | Amount of Underlying Securities | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4) | Ownership Form of Derivative Security: Direct (D) or Indirect | (Instr. 4) | | | |
| | | | | Code | v | (A) | (D) | Date Exercisab | | xpiration ate | Title | Amount or Number of Shares | | | | | |
| Option to Purchase Stock (1) (2) | \$ 7.32 | 01/02/2015 | | A | | 12,834 | | <u>(3)</u> | 0 | 1/02/2025 | Commo Stock | n 12,834 | \$ 0 | 12,834 | D | | |
| Option to Purchase Stock (1) | \$ 7.94 | 01/04/2016 | | A | | 12,646 | | <u>(4)</u> | 0 | 1/04/2026 | Commo Stock | n 12,646 | \$ 0 | 12,646 | D | | |

Reporting Owners

| D (O N /411 | Relationships | | | | | | |
|--|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| BELL LON E 4120 FREIDRICH LANE SUITE 100 AUSTIN, TX 78744 | X | | | | | | |

Signatures

| /s/ Lon E. Bell | 01/06/2016 |
|-------------------------------|------------|
| 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 from the Ideal Power Inc. (formerly known as Ideal Power Converters, Inc.) Amended & Restated 2013 Equity Incentive Plan, as in existence on the date of grant.

The grant represents an annual automatic grant of options to each independent member of the Issuer's Board of Directors, which was inadvertently not timely reported. The right to purchase the common stock vests as follows: the right to purchase 3,208 shares of common stock vests on March 31, 2015; the right to purchase 3,209 shares of common stock vests on June 30, 2015; the right to purchase 3,208 shares of common stock vests on September 30, 2015; and the right to purchase 3,209 shares vests on December

31, 2015.

The right to purchase the common stock vests as follows: the right to purchase 3,161 shares of common stock vests on March 31, 2016; the right to purchase 3,162 shares of (4) common stock vests on June 30, 2016; the right to purchase 3,161 shares of common stock vests on September 30, 2016; and the right to purchase 3,162 shares vests on December 31, 2016.

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.