FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.
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1. Name and Address of Reporting Person * BURNS TIMOTHY	2. Issuer Name and Ticker or Trading Symbol Ideal Power Inc. [IPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 5508 HIGHWAY 290 WEST	3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024	X Officer (give title Other (specify below) CFO				
SUITE 120	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) AUSTIN TX 78735		Form filed by More than One Reporting Person				
(City) (State) (Zip)	Derivative Securities Acquired, Disposed of, or Benefi					

6. Ownership Form: Direct (D) 1. Title of Security (Instr. 3) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 7. Nature of 2. Transaction 2A. Deemed 5. Amount of Date Execution Date, Transaction Securities Indirect (Month/Dav/Year) if anv Code (Instr. Beneficially Owned or Indirect (I) Beneficial Following Reported (Month/Day/Year) 8) (Instr. 4) Ownership Transaction(s) (Instr. 4) (A) or (D) (Instr. 3 and 4) Code v Amount Price Common Stock 06/20/2024 40,000(1) \$<mark>0</mark> 86,879 D Α A

> Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,	Transaction Code (Instr.		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Direct (D)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Represents restricted stock units (RSUs) granted to the reporting person under the issuer's 2013 Equity Incentive Plan, as amended and restated to date (the 2013 Plan). Each RSU represents the contingent right to receive one share of the issuer's common stock. The RSUs vest in three equal annual installments on June 20, 2025, June 20, 2026 and June 20, 2027, provided that the reporting person remains employed by the issuer as of each vesting date.

/s/ Timothy Burns

** Signature of Reporting Person

06/21/2024

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.