UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): June 20, 2024

IDEAL POWER INC.

(Exact name of registrant as specified in Charter)

Delaware (State or other jurisdiction of incorporation or organization)

001-36216 (Commission File No.) 14-1999058 (IRS Employee Identification No.)

5508 Highway 290 West, Suite 120 Austin, Texas, 78735 (Address of Principal Executive Offices)

512-264-1542

(Issuer Telephone number)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the Registrant under any of the following provisions (see

Genera	al Instruction A.2 below).								
	 □ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR240.14a-12) □ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)). 								
Securi	ties registered pursuant to Section 12(b) of the Act:								
	Title of each class	Trading Symbol	Name of each exchange on which registered						
	Common Stock	IPWR	Nasdaq Capital Market						
Securi	ties Exchange Act of 1934 (17 CFR §240.12b-2).	growth company as defined in Rule 405 of the So	ecurities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the						
Emerg	ing growth company □								
	merging growth company, indicate by check mark if the al accounting standards provided pursuant to Section 13	8	ansition period for complying with any new or revised						

Item 5.07. Submission of Matters to a Vote of Security Holders.

On June 20, 2024, Ideal Power Inc. (the "Company") held its 2024 Annual Meeting of Stockholders as a virtual meeting online via live audio webcast (the "Annual Meeting"). At the Annual Meeting, there were 4,896,402 shares of common stock represented to vote either in person or by proxy, or 63.74% of the outstanding shares entitled to vote, which represented a quorum. The Company's stockholders voted on, and approved, the following proposals at the Annual Meeting:

Proposal 1 — Election of five directors to serve until the 2025 annual meeting of stockholders and until their respective successors are elected and qualified.

			Broker Non-
Nominee:	For	Withheld	Votes
R. Daniel Brdar	2,390,007	7,895	2,498,500
Drue Freeman	1,487,050	910,852	2,498,500
Gregory Knight	2,367,333	30,569	2,498,500
Ted Lesster	2,367,834	30,068	2,498,500
Michael C. Turmelle	2,390,655	7,247	2,498,500

Proposal 2 — Ratification of the appointment of BPM LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2024.

For	For	Against	Abstain	
	4.878.069	2.743	15,590	

Proposal 3 — Approval, on a non-binding, advisory basis, the compensation of the Company's named executive officers.

For	Against	Abstain	Broker Non-Votes
2,237,634	154,844	5,424	2,498,500

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Current Report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: June 21, 2024 IDEAL POWER INC.

By: /s/ Timothy Burns

Timothy Burns Chief Financial Officer