FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
Estimated average burden							
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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Lesster Laban E					2. Issuer Name and Ticker or Trading Symbol Ideal Power Inc. [IPWR]										tionship of Reporting Pe all applicable) Director		Person	(s) to Issuer	vner
(Last)	(First)	`	iddle)	3. Date of Earliest Transaction (Month/Day/Year) 01/03/2023									Officer (g below)	ive title		Other (s below)	specify		
5508 HIGHWAY 290 WEST SUITE 120				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) AUSTIN (City)	TX (State)	78 (Zi	735 p)												Form file	d by More	than C	ne Reportin	g Person
		Та	ble I - Noı	n-Der	ivativ	e Se	curitie	s Acq	uired,	Disp	osed of,	, or I	Benefi	cially Ov	/ned				
Date					e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)					rities Acquired (A) or ed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount		(A) or (D)	Price		str. 3 and 4)			(instr. 4)
Common Stock 01/					/03/2023				A		5,510(1)		A	\$0.00	5,510			D	
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 Execution Date, if any (Month/Day/Year)			ate,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		te	Securities Under		derlying curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code V		(A)	(D)			Expiration Date	Title		Amount or Number of Shares		Transaction(s) (Instr. 4)		<u> </u>	

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. Each RSU represents the contingent right to receive one share of the issuer's common stock. The RSUs vest in four equal installments on March 31, 2023, June 30, 2023, September 30, 2023 and December 31, 2023, provided that the reporting person remains in continuous service with the issuer as of each vesting date.

/s/ Laban E. Lesster

** Signature of Reporting Person Date

01/05/2023

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.