Ideal Power Inc. Form 4/A April 18, 2017

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Expires: January 31, 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Alexander Bill			Symbol					Issuer		
			Ideal Po	wer Inc.	[IPWR]			(Chec	k all applicable	·)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				(Chock an approach)			
			(Month/Da	-				_X_ Director		Owner
4120 FREIL 100	ORICH LANE, S	SUITE	03/03/20)17				_X_ Officer (give below) Chief T	below) bechnology Office	er (specify
(Street)			4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check		
	Filed(Month/Day/Year) 03/06/2017					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
AUSTIN, T	X 78744							Person	Aore than One Re	porting
(City)	(State)	(Zip)	Table	e I - Non-	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	e) Execution any		3. Transact Code (Instr. 8)		oispose , 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/03/2017			A <u>(1)</u>	7,800	A	2.535 (2)	404,796	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

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

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1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. 5. Number Transaction Derivative		6. Date Exercisable and Expiration Date		7. Title and Amount of Underlying Securities	
Security	or Exercise	(1/2011/12/13)	any	Code Securities		(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired	, ,		`	
	Derivative				(A) or				
	Security				Disposed of				
				(D)					
				(Instr. 3, 4, and 5)					
									Amount
						Date Exercisable	Expiration Date	Title	Number of
				Code V	(A) (D)				Shares
Common Stock Warrants	\$ 2.41	03/03/2017		A <u>(1)</u>	7,800	09/04/2017	03/03/2020	Common Stock	7,800

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Alexander Bill 4120 FREIDRICH LANE, SUITE 100 AUSTIN TX 78744	X		Chief Technology Officer				

Signatures

/s/ Bill
Alexander

**Signature of Reporting Person

O4/18/2017

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) This Form 4/A is an amendment to the Form 4 filing dated March 3, 2017, to more specifically reflect the nature of the transaction as exempt under Rule 16b-3.
- (2) The reported securities are included within the securities purchased by the reporting person for \$2.535 per share of common stock together with a warrant to purchase one share of common stock.

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.

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