FORM 4	4
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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).

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

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02)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)												
1. Name and Address of Alexander Bill	2. Issuer Name an Ideal Power Inc.		or Tra	iding Syn	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
4120 FREIDRICH	3. Date of Earliest Transaction (Month/Day/Year) 01/25/2016						X Officer (give title below) Other (specify below) Chief Technology Officer					
(Street) AUSTIN, TX 78744			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			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		4. Secur (A) or D (D) (Instr. 3, Amount	4 and (A) or	d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership	
Common Stock		01/25/2016		S		2,500 (<u>1)</u>	D	\$ 5.52 (2)	437,496	D		
Common Stock		01/26/2016		S		2,500 (1)	D	\$ 5.48 <u>(3)</u>	434,996	D		

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	Num	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D	erivat	tive	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	ecurit	ies			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Α	cquir	ed			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				(/	A) or				4)			Following	Direct (D)	
					D	ispos	ed						Reported	or Indirect	
					of	f (D)							Transaction(s)	(I)	
						nstr. 3	· ·						(Instr. 4)	(Instr. 4)	
					4,	, and \pm	5)								
											Amount				
								Date	Franciscoti e a		or				
								Exercisable	Expiration Date	Title	Number				
								Exercisable	Date		of				
				Code V	7 (.	A) ((D)				Shares				

Reporting Owners

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

Signatures

/s/ Bill Alexander	01/27/2016
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 transaction indicated was conducted under an approved 10b5-1 Plan adopted by the reporting person on December 10, 2015.

- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$5.17 to \$5.73, inclusive. The reporting (2) person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes (2) and (3) to this Form 4.
- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$5.38 to \$5.57, inclusive.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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