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

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longer subject to Section 16. Form 4 or Form 5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

continue. See Instruction 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 Typ	e Responses	)																	
1. Name and Address of Reporting Person * Johnson Michael					2. Issuer Name and Ticker or Trading Symbol Flux Power Holdings, Inc. [FLUX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director X 10% Owner					
C/O FLU	(Last) (First) (Middle) C/O FLUX POWER HOLDINGS, INC., 985 OINSETTIA AVENUE, SUITE A				3. Date of Earliest Transaction (Month/Day/Year) 06/11/2014									Officer (give title	e below)		specify below	)	
(Street) VISTA, CA 92081			4. If A									_X_	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	y)	(State)	(Zip)		Table I - Non-Derivative Securities Acqui						s Acquired	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if r) any (Month/Day/Year		n Date, if	(Instr. 8		ction	4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)		O	5. Amount of Securities Beneficially Dwned Following Reported Fransaction(s) Instr. 3 and 4)			5. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership				
				(IVIOI	1111/1	Jay/ I car)	Coc	de	V	Aı	mount	(A) o (D)		or I (I)		or Indirect	(Instr. 4)		
Common	Stock (1)		06/11/2014				A			12,1	00,000	A	\$ 44,586,290			See footnote (2)			
Reminder: F	Report on a se	eparate line for each	class of securities be	neficial	ly ov	vned direc	tly or i	ndi	Pers	form	are not	requi		lection of inf pond unless nber.			SEC SEC	1474 (9-02)	
			Table			ive Securi ts, calls, v							cially Own	ed					
	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if	4. Transac Code	tion	5. Number Derivativ Securities Acquired Disposed	Number of erivative Exp (Mo courities cquired (A) or isposed of (D) nstr. 3, 4, and		5. Date I Expiration	Date Exercisable and 7. Titl xpiration Date Under			7. Title and Underlying	Title and Amount of Inderlying Securities Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported	Ownershi Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)	
				Code	V	(A)	(D	F	Date Exercisa	ible	Expiration Date	on	Title	Amount or Number of Shares		Transaction( (Instr. 4)	(I) (Instr. 4	)	
Common Stock Warrant	\$ 0.3	06/11/2014		A		1,900,0	00	(	06/11/2	2014	06/11/2	2017	Common Stock	1,900,000	(1)	1,900,000	I	See footnote	

# **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Johnson Michael C/O FLUX POWER HOLDINGS, INC. 985 POINSETTIA AVENUE, SUITE A VISTA, CA 92081	X	X				

## **Signatures**

/s/ Michael Johnson	06/11/2014
**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).
- Represents acquisition of 12,100,000 shares of common stock (at \$0.24 per share) and warrants to purchase up to 1,900,000 shares of common stock for a term of 3 years at an exercise price of (1) Represents acquisition of 12,100,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and warrants to purchase up to 1,500,000 shares of common stock (at 30.24 per share) and the share of common
- (2) Securities are held by Esenjay. Mr. Johnson is the sole director and beneficial owner of this entity.

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.