FORM 4

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

OMB APPRO	VAL
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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 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	rtesponses)													
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 FLUX MELROSI		(First) HOLDINGS,		3. Date of Earliest Transaction (Month/Day/Year) 04/29/2021					Officer (gi	ve title below)	Oth	er (specify below	v)	
(Street) VISTA,, CA 92081			4. If Amendment, Date Original Filed(Month/Day/Year)				_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)		(State)	(Zip)	Table I - Non-Derivative Securities Acqu				es Acquired	nired, Disposed of, or Beneficially Owned					
1.Title of Sec (Instr. 3)	curity	1	2. Transaction Date Month/Day/Year)	2A. Deemed Execution I any (Month/Day	Date, if	3. Trans Code (Instr. 8	(A) (Ins	decurities According Disposed Str. 3, 4 and 5 (A) or (D)	of (D) Ow Tra (Ins		,	ed	Ownership of Form:	Beneficial Ownership
Reminder: Re	eport on a sej							who respo						474 (9-02)
Reminder: Re	eport on a sej		Table II -				containe form dis	d in this fo plays a cur ed of, or Ber	rm are not rently valid neficially Ov	required d OMB co	to respon	d unless th		474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	Table II -	(e.g., puts, c 4. if Transact Code	5. No of Deri Secu Acq (A) Disp of (1	umber vative urities uired or bosed D) tr. 3, 4,	containe form dis	d in this for plays a cur ed of, or Ber vertible secuercisable tion Date	rm are not rently valid neficially Ov	t required d OMB co wned	to respon	d unless the ber. 9. Number of	f 10. Ownershi Form of Derivativ Security: Direct (D or Indirec	p of Indirec Beneficial Ownershi (Instr. 4)
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Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Johnson Michael C/O FLUX POWER HOLDINGS, INC. 2685 S. MELROSE DRIVE VISTA,, CA 92081	X	X			

Signatures

/s/ Michael Johnson	05/03/2021
**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 a grant of restricted stock units ("RSUs") pursuant to the Issuer's 2014 Equity Incentive Plan in a transaction exempt under Rule 16b-3 to the Reporting Person, who is a non-executive director with the Issuer, in connection with services. Each RSU represents a contingent right to receive, upon vesting of the RSU, one share of the Issuer's common stock. The RSUs are subject to the following vesting schedule: 1/3 of the RSUs shall vest on April 29, 2022, and each subsequent 1/3 of the RSUs shall vest every twelve (12) months thereafter until fully vested.

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.