FORM 4

(Print or Type Responses)

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

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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

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					
(Last) (First) (Middle) C/O FLUX POWER HOLDINGS, INC., 2685 S. MELROSE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 03/26/2021							Officer (give tit	le below)	Other	(specify below	V)		
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 PersonForm filed by More than One Reporting Person						
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acquir				Acquired	red, Disposed of, or Beneficially Owned							
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yes			Execut any			(Instr. 8)		4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)		Owned Followin Transaction(s)		curities Beneficially ag Reported		6. Ownership Form:	Beneficial	
			(Month/Day/Year)		Code	v	Amoun	(A) or (D)	Price	(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
				M		261,133 (1)	3 A	\$ 4 4,6	4,635,954		I (3)	See footnote				
Reminder: Rep	oort on a sepa	rate line for each cla		- Deriva	tive	Securi	Po th cu	ersonis f urre	form are a ently valid	not requir d OMB cor or Benefic	ed to res ntrol num				in SEC	1474 (9-02)
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative	e of (Month/Day/Year)			4. 5. Nu f Transaction Deriv Code Acqu r) (Instr. 8) Dispo		mber of	6.	and Expiration Date (Month/Day/Year)		7. Title at of Under Securities	T. Title and Amount of Underlying Securities Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned	Owners Form o	ve Ownership
	Security	ecurity		Code	v	(A)	(D)		Date exercisable	Expiration Date	Title	Amount or Number of Shares		Following Reported Transaction (Instr. 4)	Direct (or Indirect) (I) (Instr. 4	ect
Convertible Note (1)	\$ 4	03/26/2021		M		1	\$ 1,044,535.18	3	(2)	<u>(2)</u>	Commo	on 261,133	\$ 4	0	I (3)	See footnote

Reporting Owners

	Relationships					
Reporting Owner Name / Address		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	03/30/2021
**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).
- (1) On March 26, 2021, Esenjay Investments, LLC ("Esenjay") converted all of the principal and accrued and unpaid interest under the Second Amended and Restated Secured Promissory Note, dated August 31, 2020 (the "Convertible Note") into 261,133 shares of common stock at a fixed conversion price of \$4.00. The Reporting Person is the sole director and beneficial owner of Esenjay.
- (2) The Convertible Note is convertible on or after August 31, 2020 and matures on September 30, 2021.
- (3) These securities are held by Esenjay. The Reporting Person is the sole director and beneficial owner of Esenjay.

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.	