FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

I	OMB APPROVAL										
l	OMB Number:	3235-0287									
	Estimated average burden										
l	hours per response:	0.5									

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

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 Addr Johnson Mic	Flu	Susuer Name and Ticker or Trading Symbol Flux Power Holdings, Inc. [FLUX] Date of Earliest Transaction (Month/Day/Year)										Reporting F le)	Person((s) to Issuer	Owner				
(Last)	(First)	(Mi	iddle)		02/28/2023										Officer (g below)	jive title		Other (s	specify
C/O FLUX PO 2685 S. MELR	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person							
(Street) VISTA, CA 92081																d by More	than C	ne Reportin	g Person
(City)	(State)	(Zi _l	p)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Exe if an	Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dis Of (D) (Instr. 3, 4 and 5)) or Disposed	5. Amount Securities Beneficial Following	ly Owned Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Transactio				(Instr. 4)
Common Stock	(1)	02/28/2023					S		28,20	0	D	\$6.7151(2)(4,429	4,429,096 ⁽⁵⁾		(3)	See footnote ⁽⁵⁾		
Common Stock ⁽¹⁾ 03/01						2023			S		9,500)	D	\$6.5819(2)(4,419,596 ⁽⁵⁾			(3)	See footnote ⁽⁵⁾
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transacti Code (Ins					Ex (M	Date Exc piration lonth/Da			7. Title and Securities I Derivative S (Instr. 3 and	Underlying Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
	Code V (A)		(A)	(D)	Da Ex	nte cercisabl		Expiration Date Title		or Number of Shares		(Instr. 4)							

Explanation of Responses:

- 1. Represents the shares of common stock sold by Esenjay Investments, LLC, a Delaware limited liability company ("Esenjay").
- 2. This transaction was effected pursuant to a Rule 10b5-1 trading plan previously adopted by this reporting person.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in the open market in multiple transactions, at prices ranging from \$6.60 to \$6.825, inclusive. Upon request by the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate transaction.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in the open market in multiple transactions, at prices ranging from \$6.5001 to \$6.765, inclusive. Upon request by the Securities and Exchange Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate transaction.
- 5. These securities are held by Esenjay. The Reporting Person is the sole director and beneficial owner of Esenjay.

Remarks:

Exhibit 24 - Power of Attorney (previously filed as Exhibit 24 to Form 4 dated May 2, 2022)

/s/ Charles A. Scheiwe, Attorney-03/02/2023 in-fact for Michael Johnson

** Signature of Reporting Person

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.