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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

11. Nature

of Indirect

X	Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person [*] Walters-Hoffert Lisa			2. Issuer Name and Ticker or Trading Symbol <u>Flux Power Holdings, Inc.</u> [FLUX]	(Check	ationship of Reporting Person(s) to Issuer k all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/25/2023		Director Officer (give title below)	10% Owner Other (specify below)		
C/O FLUX PO 2685 S. MELR (Street)	WER HOLDING OSE DRIVE	S, INC.	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indivi X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha	,		
VISTA,	СА	92081						
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	09/25/2023		S ⁽¹⁾		6,761	D	\$3.8782(2)	15,084	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				•		•	•				
f	2. Conversion	3. Transaction Date	3A. Deemed Execution Date.	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount of Securities Underlying	8. Price of Derivative	9. Number of derivative	10. Ownership	ſ
(Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (Instr.	Securities	(Month/Day/Year)	Derivative Security	Security	Securities	Form:	L
	Price of		(Month/Day/Year)	8)	Acquired (A)		(Instr. 3 and 4)	(Instr. 5)	Beneficially	Direct (D)	L
	Derivative				or Disposed of				Owned	or Indirect	L
	Security				(D) (Instr. 3, 4				Following	(I) (Instr. 4)	L

Security (Instr.	3) or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)	Code (Ir 8)		Securit Acquire or Disp (D) (Ins and 5)	ities (Month/Day/Year) red (A) posed of str. 3, 4		Month/Day/Year) Derivative Security		Security (Instr. 5)	Securities Beneficially Owned Following Reported	Form: Ber Direct (D) Ow	Beneficial Ownership (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			

Explanation of Responses:

1. This transaction was entered into pursuant to a Rule 10b5-1 trading plan previously adopted by Lisa Walters-Hoffert on June 13, 2023.

2. 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 \$3.78 to \$4.01, 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.

Remarks:

1. Title of

Derivative

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

/s/ Charles A. Scheiwe, Attorney- in-fact for Lisa Walters-Hoffert	09/25/2023
** 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.