

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 * <u>Scheiwe Charles</u> (Last) (First) (Middle) <u>C/O FLUX POWER HOLDINGS, INC.</u> <u>2685 S. MELROSE DRIVE</u> (Street) <u>VISTA CA 92081</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Flux Power Holdings, Inc. [FLUX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) CFO and Secretary
	3. Date of Earliest Transaction (Month/Day/Year) <u>10/27/2022</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year) <u>10/31/2022</u>	

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	10/27/2022		M		2,100	A	(1)	10,118	D	

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units	(1)	10/27/2022		M			2,100	(1)	(1)	Common Stock	2,100	(1)	4,200	D	

Explanation of Responses:

1. Represents a grant of restricted stock units ("RSUs") subject to the conditions of the Restricted Stock Unit Award Agreement pursuant to the Issuer's 2014 Equity Incentive Plan (the "Original RSU Grant") on October 27, 2021 (the "Original RSU Grant Date"). Each RSU represents a contingent right to receive, upon vesting of the RSU, one share of the Issuer's common stock. 1/3 of the Original RSU Grant vested on October 27, 2022, and each subsequent 1/3 of the Original Grant is scheduled to vest on October 27, 2023 and October 27, 2024, respectively.

Remarks:

This Form 4/A is being filed solely to correct the Relationship of the Reporting Person to the Issuer in the Form 4 filed on October 31, 2022 (the "Original Form 4"). The Original Form 4 inadvertently indicated that the Reporting Person is a director of the Issuer. The Reporting Person is the CFO and Secretary of the Issuer. All other information in the Original Form 4 remains unchanged.

/s/ Charles Scheiwe 11/01/2022
 ** 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.