

**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>Berry Jonathan Andrew</u>			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 <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>COO</b>			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>10/27/2021</u>						
C/O FLUX POWER HOLDINGS, INC. 2685 S. MELROSE DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person			
(Street)	(City)	(State)	(Zip)						
VISTA,	CA		92081						

**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			

**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
Time Based Restricted Stock Units	\$0	10/27/2021		A		6,300		(1)	(1)	Common Stock	6,300	\$0	6,300	D	
Performance Based Restricted Stock Units	\$0	10/27/2021		A		9,450		(2)	(2)	Common Stock	9,450	\$0	9,450	D	

**Explanation of Responses:**

- Represents a grant of restricted stock units ("RSUs") pursuant to the Issuer's 2014 Equity Incentive Plan ("Plan") on October 27, 2021 (the "Grant Date"). Each RSU represents the right to receive, upon vesting of the unit, one share of the Issuer's common stock. The RSUs will vest annually in one-third installments over 3 years, with the first installment vest date occurring one year from the Grant Date.
- Represents a grant of RSUs pursuant to the Plan on the Grant Date. Each RSU represents the right to receive, upon vesting of the unit, one share of the Issuer's common stock. The RSUs is subject to a 3 year "cliff vesting", with the number of RSUs determined by performance targets for the period from January 1, 2022 to June 30, 2022. If the performance targets are not achieved, the RSUs will terminate.

/s/ Jonathan A. Berry 10/29/2021

\*\* 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.