SEC Form 3

FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			Date of Event Reatement (Month/		3. Issuer Name and Ticker or Trading Symbol						
Leposky Mark F			4/18/2024	Day/rear)	Flux Power Holdings, Inc. [FLUX]						
(Last) (First) (Middle)					4. Relationship of Reporting Person(s) to Issuer (Check all applicable)				5. If Amendment, Date of Original Filed (Month/Day/Year)		
C/O FLUX POWER HOLDINGS, INC. 2685 S. MELROSE DRIVE		GS, INC.			X	Director Officer (give title	10% Owner Other (spec	6	6. Individual or Joint/Group Filing (Check Applicable Line)		
						below)	below)		X Form filed by One Reporting Person Form filed by More than One Reporting Person		
(Street)											
VISTA,	CA	92081							1 croon		
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
				· · ·		(D) or 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned											
(e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Derivative Security (Instr. 4)		Conver or Exer		cise (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
							Amount or	Price of Derivative Security			
			Date Exercisable	Expiration Date	n Title		Number of Shares				

Explanation of Responses:

Remarks:

Exhibit 24 - Power of Attorney

No securities are beneficially owned.

/s/ Kevin Royal, Attorney-in-fact 04/22/2024

\*\* Signature of Reporting Person

for Mark Leposky

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 5 (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.

## LIMITED POWER OF ATTORNEY FOR REPORTING UNDER SECTION 16

## FLUX POWER HOLDINGS, INC.

Know all by these presents, that the undersigned hereby constitutes and appoints Ronald F. Dutt and Kevin S. Royal as the undersigned's true and lawful attorney-in-fact, each acting alone, with full powers of substitution for the undersigned and in the undersigned's name, place and stead, in any and all capacities, to:

(1) prepare and execute for and on behalf of the undersigned, any and all Forms 3, 4, 5 and any Schedules 13D or 13G in connection with the undersigned's reporting obligations pursuant to Section 16 of the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder;

(2) to do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Forms 3, 4, 5 and any Schedules 13D or 13G, complete and execute any amendment or amendments thereto, and file any such form with the United States Securities and Exchange Commission and any stock exchange or similar authority, and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned. It being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Limited Power of Attorney For Reporting under Section 16 ("Power of Attorney") shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer an executive officer, director or beneficial owner of more than 5% of the securities of Flux Power Holdings, Inc. or unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorney-infact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 16th day of April, 2024.

Mark 7 Liposky Mark F. Leposky

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