

## Form 144 Filer Information

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

FORM 144

## Form 144

NOTICE OF PROPOSED SALE OF SECURITIES  
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

## 144: Filer Information

Filer CIK 0001262880

Filer CCC XXXXXXXX

Is this a LIVE or TEST Filing? ☒ LIVE ☐ TEST

## Submission Contact Information

Name

Phone

E-Mail Address

## 144: Issuer Information

Name of Issuer Flux Power Holdings, Inc.

SEC File Number 001-31543

Address of Issuer 2685 S. MELROSE DRIVE  
VISTA  
CALIFORNIA  
92081

Phone 877-505-3589

Name of Person for Whose Account the Securities are To Be Sold DUTT RONALD F

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer Officer

## 144: Securities Information

Title of the Class of Securities To Be Sold Common Stock

Name and Address of the Broker Stifel Nicolaus & Company Inc  
501 N Broadway  
St. Louis  
MO  
63102

Number of Shares or Other Units To Be Sold 7467

Aggregate Market Value 12439.00

Number of Shares or Other Units Outstanding 16682465

Approximate Date of Sale 04/01/2025

Name the Securities Exchange Nasdaq

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or

any part of the purchase price or other consideration therefor:

## 144: Securities To Be Sold

Title of the Class	Common Stock
Date you Acquired	11/12/2020
Nature of Acquisition Transaction	Restricted Stock Units
Name of Person from Whom Acquired	Issuer

Is this a Gift?

☐ Date Donor Acquired

Amount of Securities Acquired	13214
Date of Payment	03/28/2025
Nature of Payment	Equity Compensation

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

## 144: Securities To Be Sold

Title of the Class	Common Stock
Date you Acquired	10/29/2021
Nature of Acquisition Transaction	Restricted Stock Units
Name of Person from Whom Acquired	Issuer

Is this a Gift?

☐ Date Donor Acquired

Amount of Securities Acquired	4021
Date of Payment	03/28/2025
Nature of Payment	Equity Compensation

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

## 144: Securities Sold During The Past 3 Months

Nothing to Report



## 144: Remarks and Signature

Remarks	
Date of Notice	04/01/2025

**ATTENTION:**

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ James Weimer, as a duly authorized representative of STIFEL, as attorney-in-fact for Ronald Dutt

**ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)**