

144: Filer Information

Filer CIK	<input type="text" value="0001981618"/>
Filer CCC	<input type="text" value="XXXXXXXX"/>
Is this a LIVE or TEST Filing?	<input checked="" type="radio"/> LIVE <input type="radio"/> TEST

Submission Contact Information

Name	<input type="text"/>
Phone	<input type="text"/>
E-Mail Address	<input type="text"/>

144: Issuer Information

Name of Issuer	<input type="text" value="Flux Power Holdings, Inc."/>
SEC File Number	<input type="text" value="001-31543"/>
Address of Issuer	<input type="text" value="2685 S. Melrose
Vista
CALIFORNIA
92081"/>
Phone	<input type="text" value="760-607-6084"/>
Name of Person for Whose Account the Securities are To Be Sold	<input type="text" value="Esenjay Investments, LLC"/>

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	<input type="text" value="Director"/>
Relationship to Issuer	<input type="text" value="10% Stockholder"/>

144: Securities Information

Title of the Class of Securities To Be Sold	<input type="text" value="Common Shares"/>
Name and Address of the Broker	<input type="text" value="Hearndon Plant Oakley, Ltd
800 N. Shoreline Blvd,
Ste 2200 South
Corpus Christi
TX
78401"/>
Number of Shares or Other Units To Be Sold	<input type="text" value="32"/>
Aggregate Market Value	<input type="text" value="489.10"/>
Number of Shares or Other Units Outstanding	<input type="text" value="16462215"/>
Approximate Date of Sale	<input type="text" value="09/27/2023"/>
Name the Securities Exchange	<input type="text" value="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 Shares
Date you Acquired	05/18/2012
Nature of Acquisition Transaction	Reverse Merger
Name of Person from Whom Acquired	Holders of Lone Pine Holdings, INc.

Is this a Gift?	<input type="checkbox"/> Date Donor Acquired	
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Amount of Securities Acquired	199863
Date of Payment	06/12/2012
Nature of Payment	Exchange

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

Name and Address of Seller	Esenjay Investments, LLC 500 N. Water St., Ste 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/13/2023
Amount of Securities Sold	9602
Gross Proceeds	38888.10

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Esenjay Investments, LLC 500 N. Water St., Ste 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/14/2023
Amount of Securities Sold	32
Gross Proceeds	131.20

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Esenjay Investments, LLC 500 N. Water St., Ste 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/15/2023
Amount of Securities Sold	489
Gross Proceeds	2004.90

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Esenjay Investments, LLC 500 N. Water St. Ste 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/18/2023
Amount of Securities Sold	10000
Gross Proceeds	41702.36

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Esenjay Investments, LLC 500 N. Water St., 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/20/2023
Amount of Securities Sold	10000
Gross Proceeds	43727.00

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Esenjay Investment, LLC 500 N. Water St. Ste 1100 South Corpus Christi TX 78401
Title of Securities Sold	Common Shares
Date of Sale	09/21/2023
Amount of Securities Sold	9202
Gross Proceeds	42364.10

144: Remarks and Signature

Remarks	Seller held common shares of Flux Power, Inc. and exchange them for common shares of Flux Power Holdings, Inc. f/k/a Lone Pine Holdings, Inc. in a reverse merger pursuant to a Securities Exchange Agreement dated 05/18/2012.
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Date of Notice

09/27/2023

Date of Plan Adoption or Giving of
Instruction, If Relying on Rule 10b5-1

02/16/2023

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

Michael E. Johnson

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