The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UN		ES AND EXCHANG gton, D.C. 20549 FORM D	E COMMISSION	OMB APPROVAL OMB Number: 3235-0076 Estimated average burden
	Notice of Exemp	ot Offering of Secur	ities	hours per response: 4.00
1. Issuer's Identity				
CIK (Filer ID Number)	Previous Names	None	Entity Type	
0001083743 Name of Issuer Flux Power Holdings, Inc. Jurisdiction of Incorporation/Organiz NEVADA Year of Incorporation/Organization X Over Five Years Ago Within Last Five Years (Specify Years) Yet to Be Formed	Lone Pine Hole Australian Fore MULTI TECH CORP Lone Pine Hole	est Industries I INTERNATIONAL	X Corporation Limited Partnersh Limited Liability C General Partnersh Business Trust Other (Specify)	ompany
2. Principal Place of Business and	1 Contact Information			
Name of Issuer Flux Power Holdings, Inc. Street Address 1 2685 S. MELROSE DRIVE		Street Address 2		
City VISTA	State/Province/Country CALIFORNIA	ZIP/PostalCode 92081	Phone Number of Is 877-505-3589	ssuer
3. Related Persons				
Last Name Dutt Street Address 1 2685 S. Melrose Drive City	First Name Ronald Street Address 2 State/Province/Cou	intry	Middle Name ZIP/PostalCode	
Vista Relationship: X Executive Officer X Clarification of Response (if Necess			92081	
Last Name Johnson Street Address 1 2685 S. Melrose Drive	First Name Michael Street Address 2		Middle Name	
City Vista	State/Province/Cou CALIFORNIA	intry	ZIP/PostalCode 92081	
Relationship: Executive Officer X				
Last Name Bo-Linn Street Address 1 2685 S. Melrose Drive	First Name Cheemin Street Address 2		Middle Name	
City Vista	State/Province/Cou CALIFORNIA	intry	ZIP/PostalCode 92081	
Relationship: Executive Officer X	Director			

Clarification of Response (if Necessary):

Last Name	First Name	Middle Name	
Scheiwe	Charles		
Street Address 1	Street Address 2		
2685 S. Melrose Drive			
City	State/Province/Country	ZIP/PostalCode	
Vista	CALIFORNIA	92081	
Relationship: X Executive Officer	Director		
Clarification of Response (if Necessa	ary):		
Last Name	First Name	Middle Name	
Mason	Jeffrey		
Street Address 1	Street Address 2		
2685 S. Melrose Drive			
City	State/Province/Country	ZIP/PostalCode	
Vista	CALIFORNIA	92081	
Relationship: X Executive Officer	Director		
Clarification of Response (if Necessa	ary):		
Last Name	First Name	Middle Name	
Walters-Hoffert	Lisa		
Street Address 1	Street Address 2		
2685 S. Melrose Drive			
City	State/Province/Country	ZIP/PostalCode	
Vista	CALIFORNIA	92081	
Relationship: Executive Officer X	Director		
Clarification of Response (if Necessa	ary):		
Last Name	First Name	Middle Name	
Robinette	Dale		
Street Address 1	Street Address 2		
2685 S. Melrose Drive			
City	State/Province/Country	ZIP/PostalCode	
Vista	CALIFORNIA	92081	
Relationship: Executive Officer X	Director		
Clarification of Response (if Necessa	ary):		

4. Industry Group

Agriculture	Health Care	Retailing
Banking & Financial Services	Biotechnology	
Commercial Banking	Health Insurance	Restaurants Technology
Insurance	Hospitals & Physicians	Computers
Investment Banking	Pharmaceuticals	Telecommunications
Pooled Investment Fund	Other Health Care	Other Technology
Is the issuer registered as	Manufacturing	Travel
an investment company under the Investment Company	Real Estate	Airlines & Airports
Act of 1940?	Commercial	Lodging & Conventions
UYes No		Tourism & Travel Services
Business Services	REITS & Finance	Other Travel
Energy	Residential	X Other
Coal Mining	Other Real Estate	
Electric Utilities		
Energy Conservation		

Other Energy

Oil & Gas

Environmental Services

## 5. Issuer Size

Revenue Range	OR	Aggregate Net Asset Value Range
No Revenues		No Aggregate Net Asset Value
\$1 - \$1,000,000		\$1 - \$5,000,000
\$1,000,001 - \$5,000,000		\$5,000,001 - \$25,000,000
\$5,000,001 - \$25,000,000		\$25,000,001 - \$50,000,000
\$25,000,001 - \$100,000,000		\$50,000,001 - \$100,000,000
Over \$100,000,000		Over \$100,000,000
X Decline to Disclose		Decline to Disclose
Not Applicable	[	Not Applicable

## 6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

		Investment Company Act Se	ctic	on 3(c)
Rule 504(b)(1) (not (i), (ii) or (iii))		Section 3(c)(1)		Section 3(c)(9)
Rule 504 (b)(1)(i)		Section 3(c)(2)		Section 3(c)(10)
Rule 504 (b)(1)(ii)		Section 3(c)(3)	Π	Section 3(c)(11)
Rule 504 (b)(1)(iii) Rule 506(b)	_	Section 3(c)(4)		Section 3(c)(12)
Rule 506(c)		Section 3(c)(5)		Section 3(c)(13)
Securities Act Section 4(a)(5)		Section 3(c)(6)		Section 3(c)(14)
		Section 3(c)(7)		

## 7. Type of Filing

	2023-11-02	First Sale Yet to Occur
Amendment		

8. Duration of Offering

Does the Issuer intend this offering to last more than one year?	X Yes		No
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9. Type(s) of Securities Offered (select all that apply)	
Equity     Pooled Investment Fund Interests       Debt     Tenant-in-Common Securities	
X       Option, Warrant or Other Right to Acquire Another Security       Mineral Property Securities	
Security to be Acquired Upon Exercise of Option, Warrant or Other Right to	
Acquire Security Warrant and common stock underlying warrant at exercise price of	of \$3.24 per share
10. Business Combination Transaction	
Is this offering being made in connection with a business combination transaction, such as a merger, acquisition Yes X No or exchange offer?	
Clarification of Response (if Necessary):	
11. Minimum Investment	
Minimum investment accepted from any outside investor \$0 USD	
12. Sales Compensation	
Recipient CRD Number X None	
(Associated) Broker or Dealer 🛛 None (Associated) Broker or Dealer CRD Number 🖾 None	
Street Address 1 Street Address 2	
	IP/Postal Code
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	
13. Offering and Sales Amounts	
Total Offering Amount USD or X Indefinite	
Total Amount Sold \$133,476 USD	
Total Remaining to be Sold USD or X Indefinite	
Clarification of Response (if Necessary):	
Represents warrant and underlying common stock issuable at exercise price of \$3.24 per share, relating to a \$2 million revolving line of credit	
14. Investors	
Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number	of
L such non-accredited investors who already have invested in the offering. Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the	
total number of investors who already have invested in the offering:	1
15. Sales Commissions & Finder's Fees Expenses	
Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide	de an estimate and
check the box next to the amount.	
check the box next to the amount.	
check the box next to the amount. Sales Commissions \$0 USD Estimate	
check the box next to the amount.          Sales Commissions \$0 USD       Estimate         Finders' Fees \$0 USD       Estimate	
check the box next to the amount.          Sales Commissions \$0 USD       Estimate         Finders' Fees \$0 USD       Estimate         Clarification of Response (if Necessary):       Estimate	
check the box next to the amount.  Sales Commissions \$0 USD Estimate Finders' Fees \$0 USD Estimate Clarification of Response (if Necessary):  16. Use of Proceeds Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required	

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.\*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
Flux Power Holdings, Inc.	/s/ Charles Scheiwe	Charles Scheiwe	Chief Financial Officer	2023-11-14

## 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.

\* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials only to the extent NSMIA permits them to do so under NSMIA's prevariation of their anti-fraud authority.