UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 12, 2021

FLUX POWER HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

<u>Nevada</u> (State or Other Jurisdiction of Incorporation) 001-31543 (Commission File Number) 86-0931332 (IRS Employer Identification No.)

2685 S. Melrose Drive, Vista, California (Address of Principal Executive Offices) <u>92081</u> (Zip Code)

877-505-3589

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions <u>&ee</u> General Instruction A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock, \$0.001 par value	FLUX	Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition.

On November 12, 2021, Flux Power Holdings, Inc. (the "Company") issued a press release announcing, among other things, limited financial and operational information relating to results for its first fiscal quarter ended September 30, 2021. In addition, on November 12, 2021, the Company will hold a conference call to discuss such results. The full text of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K. The projections constituting the performance estimates included in the release involve risks and uncertainties, the outcome of which cannot be foreseen at this time and, therefore, actual results may vary materially from these forecasts. In this regard, see the information included in the release under the caption "Forward-Looking Statements."

Item 7.01 Regulation FD Disclosure.

The information under Item 2.02 above is incorporated herein by reference.

The information reported under Items 2.02 and 7.01 in this Current Report on Form 8-K, including Exhibit 99.1, is being "furnished" and shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

Exhibit Index

Exhibit	Exhibit Description
99.1	Press Release dated November 12, 2021

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Flux Power Holdings, Inc. a Nevada corporation

By: /s/ Ronald F. Dutt

Ronald F. Dutt, Chief Executive Officer

Dated: November 12, 2021



Flux Power Announces Financial Results for First Quarter of FY 2022;

Revenue of \$6.3M, an Increase of 39% YOY

Investor Conference Call on Friday at 4:30 PM ET

Vista, CA – November 12, 2021 – Flux Power Holdings, Inc. (NASDAQ: <u>FLUX</u>), a developer of advanced <u>lithium-ion battery packs</u> for commercial and industrial equipment, today reported financial results for its first quarter of fiscal year 2022 (Q1'22).

Financial Highlights:

- Q1'22 revenue grew 39% to \$6.3M compared to Q1'21 revenue of \$4.5M.
- Q1'22 gross profit margin increased to 21.3% compared to 19.4% in Q1'21.

Strategic Highlights:

- Achieved 13th consecutive quarter of year-over-year revenue growth.
- Increased customer order backlog to a record \$28M as of November 10, 2021.
- Closed a registered direct offering priced at-the-market for net proceeds of approximately \$14.1M to support growth.

Q1'22 Financial Results

Revenue: Q1'22 revenue increased by 39% to \$6.3M compared to \$4.5M in Q1'21, driven by sales of packs with higher selling prices and a higher unit volume of packs sold.

Gross Profit Q1'22 gross profit improved by 53% to \$1.3M compared to a gross profit of \$873K in Q1'21, primarily attributable to higher unit volume of sales to both new and existing customers, and to improved overall cost of sales efficiencies. However, gross profit was impacted by higher costs for steel, electronic parts, and common off the shelf parts in Q1'22.

Selling & Administrative: Expenses increased to \$3.5M in Q1'22 from \$2.9M in Q1'21, reflecting increases in outbound shipping costs, personnel related expenses, insurance premiums, and sales & marketing expenses.

Research & Development: Expenses increased to \$2.0M in Q1'22, compared to \$1.5M in Q1'21, primarily due to new product development activities.

Net Loss: Q1'22 net loss increased slightly to \$4.1M from a net loss of \$4.0M in Q1'21, principally reflecting increased operating expenses, partially offset by a decrease in interest expense and an increase in gross profit.

Balance Sheet: The balance sheet was strengthened during Q1'22 with a registered direct capital raise of \$14.1M in net proceeds, which provided capital to support continued revenue growth and provide an important element to reaching cash flow breakeven. Additionally, in October 2021, the line of credit with Silicon Valley Bank was increased from \$4.0M to \$6.0M to provide additional resources to manage working capital needs.

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Fiscal Year 2022 Outlook

The supply chain disruptions continue, with delivery delays at the ports of Los Angeles and Long Beach. Prices for steel and electrical components have seen dramatic increases, along with shipping costs over the past twelve months. No immediate abatement to these challenges is anticipated within the next several months. A price increase was implemented in October to offset these increases, although there will be limited benefit near term, given pricing in much of the current backlog of orders.

The current backlog of \$28M reflects continued strong demand from both new and existing customers. Less than \$2M of the current backlog is directly related to supply chain delays.

As the airline industry recovers from the COVID-19 pandemic, there is increasing demand for zero-emission GSE battery packs, which support the many environmental initiatives underway at airlines and airports.

Product development work continues on a new design platform for battery packs to achieve improvements with regard to manufacturing complexity, product cost, and working capital.

"We are not immune to the supply chain disruptions, but we believe we have executed plans to minimize the impact on production," CEO Ron Dutt stated. "We have a record backlog of orders from new and existing customers which reflects the growing demand for our lithium-ion battery packs."

Conference Call

Management will host a conference call today, Friday, at 4:30 PM ET. Investors and analysts interested in joining the call are invited to dial (833) 428-8374 or (270) 240-0543. The conference ID is 2915539. A recording of the conference call will be uploaded to the Flux Power website once it is available.

About Flux Power Holdings, Inc. (www.fluxpower.com)

Flux Power designs, develops, manufactures, and sells advanced lithium-ion energy storage solutions for lift trucks, and other industrial equipment including airport ground support equipment (GSE), solar energy storage, and other commercial applications. Our lithium-ion battery packs, including our proprietary battery management system (BMS) and telemetry, provide our customers with a better performing, lower cost of ownership, and more environmentally friendly alternative, in many instances, to traditional lead acid and propane-based solutions.

Cautionary Statement Regarding Forward-Looking Statements

This release contains projections and other "forward-looking statements" relating to Flux Power's business, that are often identified using "believes," "expects" or similar expressions. Forward-looking statements involve several estimates, assumptions, risks, and other uncertainties that may cause actual results to be materially different from those anticipated, believed, estimated, expected, etc. Such forward-looking statements include impact of COVID-19 on Flux Power's business, results and financial condition; Flux Power's ability to obtain raw materials and other supplies for its products at competitive prices and on a timely basis, particularly in light of the potential impact of the COVID-19 pandemic on its suppliers and supply chain; the development and success of new products, projected sales, deferral of shipments, Flux Power's ability to fulfill backlog orders or realize profit from the orders reflected in backlog sale; Flux Power's ability to fulfill backlog orders due to changes in orders reflected in backlog sales, Flux Power's ability to fulfill backlog orders due to changes in orders reflected in backlog sales, Flux Power's ability to fulfill backlog orders due to changes in orders reflected in backlog sales, Flux Power's ability to fulfill backlog orders due to changes in orders reflected in backlog sales, Flux Power's ability to fulfill backlog orders due to numerous factors and uncertainties. Although Flux Power believes that the expectations, opinions, projections, and comments reflected in these forward-looking statements will prove to be correct, and that the Flux Power's actual results of operations, financial condition and performance will not differ materially from the results of operations, financial condition and performance reflected or implied by these forward-looking statements. Undue reliance should not be glaced on the forward-looking statements and Investors should refer to the risk factors outlined in our Form 10-K, 10-Q and other reports filed with the SEC and available at <u>www</u>

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FLUX POWER HOLDINGS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS

		September 30, 2021		June 30, 2021	
	(Unaudited)			
ASSETS					
Current assets:					
Cash	\$	15,737,000	\$	4,713,000	
Accounts receivable		4,511,000		6,097,000	
Inventories		13,846,000		10,513,000	
Other current assets		1,026,000		417,000	
Total current assets		35,120,000		21,740,000	
Right of use asset		2,929,000		3,035,000	
Other assets		89,000		131,000	
Property, plant and equipment, net		1,471,000		1,356,000	
Total assets	\$	39,609,000	\$	26,262,000	
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current liabilities:					
Accounts payable	\$	9,298,000	\$	7,175,000	
Accrued expenses	ψ	1,908,000	Ψ	2,583,000	
Deferred revenue		127.000		2,505,000	
Customer deposits		322,000		171,000	
Office lease payable, current portion		452,000		435,000	
Accrued interest		3,000		2,000	
Total current liabilities		12,110,000		10,390,000	
Total current hadmities		12,110,000		10,390,000	
Long term liabilities:					
Office lease payable, less current portion		2,745,000		2,866,000	
Total liabilities		14,855,000		13,256,000	
		,		10,200,000	
Stockholders' equity:					
Preferred stock, \$0.001 par value; 500,000 shares authorized; none issued and outstanding		-			
Common stock, \$0.001 par value; 30,000,000 shares authorized; 15,987,502 and 13,652,164 shares issued					
and outstanding at September 30, 2021 and June 30, 2021, respectively		16,000		14,000	
Additional paid-in capital		95,073,000		79,197,000	
Accumulated deficit		(70,335,000)		(66,205,000	
Total stockholders' equity		24,754,000		13,006,000	

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\$

\$

FLUX POWER HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

		Three Months Ended September 30,		
		2021	_	2020
Revenues	\$	6,271,000	\$	4,499,000
Cost of sales		4,933,000		3,626,000
Gross profit		1,338,000		873,000
Operating expenses:				
Selling and administrative		3,498,000		2,920,000
Research and development		1,967,000		1,507,000
Total operating expenses		5,465,000		4,427,000
Operating loss		(4,127,000)		(3,554,000)
Interest expense		(3,000)		(430,000)
Net loss	<u>\$</u>	(4,130,000)	\$	(3,984,000)
Net loss per share - basic and diluted	<u>\$</u>	(0.30)	\$	(0.42)
Weighted average number of common shares outstanding - basic and diluted		13,804,475		9,536,441
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