

Flux Power Holdings, Inc.  
Form 8-K  
September 06, 2012

**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): September 5, 2012

**FLUX POWER HOLDINGS, INC.**

(Exact name of registrant as specified in its charter)

**Nevada**

(State or Other Jurisdiction of  
Incorporation)

**000-25909**

(Commission File Number)

**86-0931332**

(IRS Employer  
Identification No.)

**2240 Auto Park Way, Escondido, California**

(Address of Principal Executive Offices)

**92029**

(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 (see 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))

**Section 8 – Other Events**

**Item 8.01. Other Events.**

On September 5, 2012, the Registrant issued a press release titled “Flux Power’s Battery Pack Technology Selected for TransPower’s New Semi-Truck for PortTechExpo Demonstration.”

A copy of the press release attached hereto as Exhibit 99.1 is incorporated herein by reference.

**Section 9 – Financial Statements and Exhibits**

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits.

Exhibit No. Exhibit Description

99.1 Press Release dated September 5, 2012

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**SIGNATURE**

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

Dated: September 6, 2012 /s/ Craig Miller  
Craig Miller, Chief Intellectual Property Officer and Corporate Secretary