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):(February 1, 2017)

FLUX POWER HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Nevada (State or Other Jurisdiction of Incorporation) <u>000-25909</u> (Commission File Number) 86-0931332 (IRS Employer Identification No.)

985 Poinsettia Avenue, Suite A, Vista, California

(Address of Principal Executive Offices)

92081 (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))

Item 1.01 Entry Into A Material Definitive Agreement.

On February 1, 2017, Flux Power Holdings, Inc. (the "Company"), entered into an oral agreement with its shareholder, Scott Kiewett, pursuant to which the Company received a \$200,000 cash advance (the "Advance") from Mr. Kiewitt. As of February 8, 2017, the Company is the process of negotiating the terms of the Advance, and the parties intend to formalize the terms of the Advance in a written agreement.

Item 2.03 Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The information disclosed in Item 1.01 of this Current Report on Form 8-K is incorporated by referenceinto this Item 2.03.

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: February 8, 2017

By: /s/Ron Dutt

Ron Dutt, Chief Executive Officer and Interim Chief Financial Officer