

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)						
1. Name and Address of Reporting Person [*] – DUTT RONALD F	2. Date of Event Requiring Statement (Month/Day/Year) 12/07/2012	3. Issuer Name and Ticker or Trading Symbol Flux Power Holdings, Inc. [FLUX]				
(Last) (First) (Middle) C/O FLUX POWER HOLDINGS, INC., 2240 AUTO PARK WAY	12/07/2012	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) ESCONDIDO, CA 92029					6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned					
1. Title of Security (Instr. 4)	2. Amount of Se Beneficially Ow (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Natur (Instr. 5	e of Indirect Beneficial Ownership)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable		3. Title and Amount of		4. Conversion	5. Ownership	6. Nature of Indirect Beneficial		
(Instr. 4)	and Expiration Date		Securities Underlying Derivative		or Exercise	Form of	Ownership		
			Security		Price of	Derivative	(Instr. 5)		
			(Instr. 4)		Derivative Security: D	Security: Direct			
	Date	Expiration		Amount or Number of	Security	(D) or Indirect			
	Exercisable	Date	Title	Shares		(I)			
				Shares		(Instr. 5)			

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DUTT RONALD F C/O FLUX POWER HOLDINGS, INC. 2240 AUTO PARK WAY ESCONDIDO, CA 92029			CFO			

Signatures

/s/ Ronald Dutt	12/17/2012	
***Signature of Reporting Person	Date	

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C.
- ** 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure.

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