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

OMB APPR	OVAL
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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

(I IIII OI I	pe Response	s)													
1. Name and Address of Reporting Person DUTT RONALD F (Last) (First) (Middle) C/O FLUX POWER HOLDINGS, INC., 985 POINSETTIA AVE STE A (Street) VISTA, CA 92081			2. Issuer Name and Ticker or Trading Symbol Flux Power Holdings, Inc. [FLUX]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director					
			3. Date of Earliest Transaction (Month/Day/Year) 06/29/2018												
			4. If Amendment, Date Original Filed(Month/Day/Year)												
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu						ies Acquir	lired, Disposed of, or Beneficially Owned				
1.Title of (Instr. 3)				(Month/Day/Year)		ode	(A) or Disposed (Instr. 3, 4 and 5)		of (D) Owned Following Reporte Transaction(s) (Instr. 3 and 4)		ed Ov Fo Di or (I)	Ownership Form: Oirect (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Person	s who respo	nd to the	collection	of informa	tion contair	OH SEC	1474 (0.02)
			Table II -					in this display	form are not is a currently osed of, or Be	required valid ON	to respond IB control r	unless the		SEC SEC	1474 (7-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	*****	3A. Deemed Execution Date, if	4. Transac Code	etion	5. Numb Derivative Securities Acquired or Dispo (D) (Instr. 3,	er of ve es d (A) esed of	in this in display ired, Display options, confidence of the confid	form are not s a currently	required valid ON neficially (prities)	to respond MB control r Owned and Amount ying	unless the number.		f 10. Owners Form of Derivati Security Direct (or Indire	11. Naturnip of Indirec Beneficial Ownershi (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transac Code	etion	5. Numb Derivative Securities Acquired or Dispo	er of ve es d (A) esed of	in this in display ired, Display options, confidence of the confid	form are not is a currently osed of, or Bei onvertible secure xercisable ration Date Day/Year)	required valid ON meficially (urities) 7. Title ar of Underl Securities (Instr. 3 a	to respond MB control r Owned and Amount ying	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	f 10. Owners Form of Derivati Security Direct (or Indire	11. Nature of Indirect Beneficial Ownershi (Instr. 4)

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
DUTT RONALD F C/O FLUX POWER HOLDINGS, INC. 985 POINSETTIA AVE STE A VISTA, CA 92081	X		CEO, CFO			

Signatures

/s/ Ronald F. Dutt	07/02/2018
**Signature of Reporting Person	Date

Explanation of Responses:

- If the form is filed by more than one reporting person, see Instruction 4(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).
- Pursuant to the stock option, Reporting Person has a right to purchase up to 500,000 shares of Issuer's common stock. The options vest quarterly over a two-year period following the (1) grant and expire on June 29, 2020. The exercise price is the fair market value of Issuer's common stock, which is \$1.44 per share based on the Issuer's 30-day volume-weighted average price on June 29, 2018.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.