Edgar Filing: Hsing Michael - Form 4

Check this box if no longer subject to SECURITIES Section 16. SECURITIES									3235-0287 January 31, 2005 average urs per	
Hsing Michael Symbol MONO			er Name and Ticker or Trading DLITHIC POWER SYSTEMS (IPWR]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
			of Earliest Transaction Day/Year) 2012				_X_ Director 10% Owner _X_ Officer (give title Other (specify below) below) CEO			
			ndment, Date Original nth/Day/Year)				 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-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficia	llv Owned	
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Do (Month/Day/Year) Execut any (Month	eemed 3 ion Date, if 7 n/Day/Year) (3. Transactio: Code (Instr. 8)	4. Securit n(A) or Di (Instr. 3,	ties Ad spose 4 and (A) or	cquired d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect	
Common Stock	08/02/2012		Code V S (1)	Amount 4,488	(D) D	Price \$ 19	689,193	D		
Common Stock	08/03/2012		S <u>(1)</u>	735	D	\$ 19.24	688,458	D		
Common Stock							498,566	I	By Jointly w/Spouse	
Common Stock							133,040	I	By S. Hsing 04 Trust	
Common Stock							133,040	Ι	by M Hsing 04	

Reporting Owners

Trust

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

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3	ate	7. Titl Amou Under Securi (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

<u>**</u>Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
reporting o when reality read on	Director	10% Owner	Officer	Other			
Hsing Michael 79 GREAT OAKS BLVD SAN JOSE, CA 95119	Х		CEO				
Signatures							
By: Saria Tseng For: Michael Hsing		08/03/2012	2				

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).

Date

(1) Shares sold to pay tax obligations resulting from the vesting of restricted stock units.

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

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.