#### Edgar Filing: MONOLITHIC POWER SYSTEMS INC - Form 4

#### MONOLITHIC POWER SYSTEMS INC

Form 4

February 11, 2014

FORM 4	OMB APPROVAL							
_	COMMISSION	OMB Number:	3235-0287					
Check this box if no longer subject to Section 16.	STATE	EMENT O	Expires: Estimated a burden hou	•				
Form 4 or Form 5 obligations may continue. See Instruction 1(b).  Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940  (Print or Type Responses)								
1. Name and Address of Reporting Person * Hsing Michael			2. Issuer Name <b>and</b> Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
(Last) (F	First) S BLVD	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/10/2014	X Director X Officer (give below)		Owner er (specify		
(S	treet)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joi Applicable Line) _X_ Form filed by O	ne Reporting Pe	rson		
SAN JOSE, CA 9	5119			Form filed by Mo Person	ore than One Re	porting		

(City)	(State)	(Zip) Tal	ble I - Non	-Derivati	ve Sec	urities Acqu	ired, Disposed o	f, or Benefici	ally Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or Code V Amount (D) Price			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	02/10/2014		S(1)	5,106	D	\$ 33.2062	447,420	D	
Common Stock	02/10/2014		S <u>(1)</u>	241	D	\$ 33.2056	447,179	D	
Common Stock							465,566	I	By Jointly w/Spouse
Common Stock							133,040	I	By S. Hsing 04 Trust
Common Stock							29,000	I	Hsing Fam Foundation

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Common Stock 133,040 I by M Hsing 04 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.

SEC 1474

(9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Title : Amount Underly Securitic (Instr. 3	of ing es	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owno Follo Repo Trans (Instr
				Code V	, ,	Date Exercisable	Expiration Date	Title N	lumber		

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
r g	Director	10% Owner	Officer	Other			
Hsing Michael							
79 GREAT OAKS BLVD	X		CEO				
SAN JOSE, CA 95119							

### **Signatures**

By: Saria Tseng For: Michael Hsing 02/11/2014

\*\*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).
- (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.

Reporting Owners 2