#### MONOLITHIC POWER SYSTEMS INC

Form 4

November 09, 2007

# FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

**OMB APPROVAL** 

Form 4 or Form 5 obligations **SECURITIES** 

Estimated average burden hours per response... 0.5

may continue. See Instruction

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

1(b).

(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) 6409 GUADAI	(First)	(Middle) ES ROAD	3. Date of Earliest Transaction (Month/Day/Year) 11/08/2007	X Director 10% OwnerX Officer (give title Other (specify below) CEO		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
SAN JOSE, CA	A 95120		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-E	<b>Derivative</b>	Secui	rities Acq	uired, Disposed o	of, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securion(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	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 Beneficial Ownership (Instr. 4)
Common Stock	11/08/2007		S(1)	100	D	\$ 19.39	145,797	I	By Jointly w/Spouse
Common Stock	11/08/2007		S <u>(1)</u>	100	D	\$ 19.57	145,697	I	By Jointly w/Spouse
Common Stock	11/08/2007		S <u>(1)</u>	100	D	\$ 19.6	145,597	I	By Jointly w/Spouse
Common Stock	11/08/2007		S <u>(1)</u>	100	D	\$ 19.86	145,497	I	By Jointly w/Spouse
Common Stock	11/08/2007		S(1)	100	D	\$ 19.93	145,397	I	By Jointly w/Spouse

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Common Stock	11/08/2007	S(1)	100	D	\$ 19.94	145,297	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	300	D	\$ 19.99	144,997	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.01	144,897	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.31	144,797	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.35	144,697	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.43	144,597	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.44	144,497	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	200	D	\$ 20.45	144,297	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 2.055	144,197	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.57	144,097	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.6	143,997	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	100	D	\$ 20.66	143,897	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.83	143,797	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.9	143,697	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.91	143,597	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.92	143,497	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.93	143,397	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.94	143,297	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 20.96	143,197	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	200	D	\$ 20.97	142,997	I	By Jointly w/Spouse
	11/08/2007	S(1)	200	D		142,797	I	

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Common Stock					\$ 20.98			By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	200	D	\$ 20.99	142,597	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	3,400	D	\$ 21	139,197	I	By Jointly w/Spouse
Common Stock	11/08/2007	S <u>(1)</u>	400	D	\$ 21.01	138,797	I	By Jointly w/Spouse
Common Stock	11/08/2007	S(1)	100	D	\$ 21.02	138,697	I	By Jointly w/Spouse

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

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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. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D)		ate	7. Title and Amount of Underlying Securities (Instr. 3 and	Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Amo or Title Num of Shar	nber	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Hsing Michael							
6409 GUADALUPE MINES ROAD	X		CEO				
SAN JOSE, CA 95120							

## **Signatures**

Michael Hsing	11/09/2007
**Signature of	Date

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## **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) In accordance with the reporting person's 10b5-1 trading plan.

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.