#### MONOLITHIC POWER SYSTEMS INC

Form 4

November 07, 2007

## FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Expires: January 31, 2005

**OMB APPROVAL** 

Form 4 or Form 5 obligations SECURITIES

Estimated average burden hours per response... 0.5

obligations 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)  LUPE MIN	(Middle) ES ROAD	3. Date of Earliest Transaction (Month/Day/Year) 11/07/2007	X Director 10% Owner Officer (give title Other (specify below) CEO		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
SAN JOSE, CA 95120				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) <b>Tabl</b>	e I - Non-E	Derivative	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)	(A) or		5. Amount of Securities Beneficially Owned 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	11/07/2007		S(1)	100	D	\$ 20.79	154,597	I	By Jointly w/Spouse
Common Stock	11/07/2007		S <u>(1)</u>	100	D	\$ 20.87	154,497	I	By Jointly w/Spouse
Common Stock	11/07/2007		S <u>(1)</u>	100	D	\$ 20.88	154,397	I	By Jointly w/Spouse
Common Stock	11/07/2007		S <u>(1)</u>	100	D	\$ 21.05	154,297	I	By Jointly w/Spouse
Common Stock	11/07/2007		S(1)	1,000	D	\$ 21.06	153,297	I	By Jointly w/Spouse

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Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.1	153,197	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.18	153,097	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.2	152,997	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.22	152,897	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.24	152,797	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.25	152,697	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.26	152,597	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.27	152,497	I	By Jointly w/Spouse
Common Stock	11/07/2007	S(1)	300	D	\$ 21.28	152,197	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	200	D	\$ 21.3	151,997	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.31	151,897	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	300	D	\$ 21.32	151,597	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	400	D	\$ 21.33	151,197	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	900	D	\$ 21.35	150,297	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	1,900	D	\$ 21.36	148,397	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	300	D	\$ 21.37	148,097	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	600	D	\$ 21.38	147,497	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.39	147,397	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.4	147,297	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	300	D	\$ 21.41	146,997	I	By Jointly w/Spouse
	11/07/2007	S(1)	100	D		146,897	I	

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Common Stock					\$ 21.42			By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.45	146,797	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	100	D	\$ 21.46	146,697	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	140	D	\$ 21.49	146,557	I	By Jointly w/Spouse
Common Stock	11/07/2007	S <u>(1)</u>	160	D	\$ 21.5	146,397	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)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionNumber	Expiration D	ate	Amou	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	3) Derivative	e		Securi	ties	(Instr. 5)
	Derivative				Securities	;		(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration		or	
						Exercisable	Date		Number	
									of	
				Code	V (A) (D)				Shares	

### **Reporting Owners**

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

### **Signatures**

By: Saria Tseng For: Michael Hsing 11/07/2007

Reporting Owners 3

\*\*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) 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.

Signatures 4