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MONOLITHIC POWER SYSTEMS INC

Form 4

September 27, 2007

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Washington, D.C. 20549

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

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 and 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 MINI	(Middle) ES ROAD	3. Date of Earliest Transaction (Month/Day/Year) 09/26/2007	_X_ Director 10% Owner _X_ 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) Table	e I - Non-D	erivative	Secur	rities Acq	uired, Disposed o	f, or Beneficial	lly Owned
1.Titi Secui (Instr	rity	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securities Acquire or(A) or Disposed of (I (Instr. 3, 4 and 5) (A) or		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 Beneficial Ownership (Instr. 4)
Con	nmon ck	09/26/2007		Code V $S_{\underline{1}}^{(1)}$	Amount 100	(D)	Price \$ 25.19	206,397	I	By Jointly w/Spouse
Con	nmon ek	09/26/2007		S <u>(1)</u>	100	D	\$ 25.2	206,297	I	By Jointly w/Spouse
Con	nmon ek	09/26/2007		S <u>(1)</u>	100	D	\$ 25.21	206,197	I	By Jointly w/Spouse
Con	nmon ck	09/26/2007		S <u>(1)</u>	100	D	\$ 25.22	206,097	I	By Jointly w/Spouse
Con	nmon ek	09/26/2007		S <u>(1)</u>	100	D	\$ 25.24	205,997	I	By Jointly w/Spouse

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Common Stock	09/26/2007	S <u>(1)</u>	200	D	\$ 25.26	205,797	I	By Jointly w/Spouse
Common Stock	09/26/2007	S <u>(1)</u>	307	D	\$ 25.29	205,490	I	By Jointly w/Spouse
Common Stock	09/26/2007	S(1)	393	D	\$ 25.3	205,097	I	By Jointly w/Spouse
Common Stock	09/26/2007	S <u>(1)</u>	300	D	\$ 25.36	204,797	I	By Jointly w/Spouse
Common Stock	09/26/2007	S <u>(1)</u>	200	D	\$ 25.38	204,597	I	By Jointly w/Spouse
Common Stock	09/26/2007	S <u>(1)</u>	100	D	\$ 25.45	204,497	I	By Jointly w/Spouse
Common Stock						822,144	D	
Common Stock						133,040	I	By S. Hsing 04 Trust
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.

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. Transact Code (Instr. 8)	5. ionNumber of Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	ate	7. Title Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)
			Code V	7 (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

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

SEC 1474

(9-02)

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Hsing Michael
6409 GUADALUPE MINES ROAD X CEO

SAN JOSE, CA 95120

Signatures

By: Saria Tsent For: Michael 09/27/2007 Hsing

**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.

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