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MONOLITHIC POWER SYSTEMS INC

Form 4

December 20, 2007

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16.

3235-0287 January 31, Expires: 2005

OMB APPROVAL

Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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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 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)	(Middle) ES ROAD	3. Date of Earliest Transaction (Month/Day/Year) 12/20/2007	X Director 10% OwnerX 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) Tabl	e I - Non-D	Derivative	Secui	ities Acq	uired, Disposed o	f, 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		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	12/20/2007		S(1)	15	D	\$ 21	111,482	I	By Jointly w/Spouse
Common Stock	12/20/2007		S(1)	479	D	\$ 21.02	111,003	I	By Jointly w/Spouse
Common Stock	12/20/2007		S <u>(1)</u>	201	D	\$ 21.03	110,802	I	By Jointly w/Spouse
Common Stock	12/20/2007		S <u>(1)</u>	300	D	\$ 21.04	110,502	I	By Jointly w/Spouse
Common Stock	12/20/2007		S(1)	1	D	\$ 21.05	110,501	I	By Jointly w/Spouse

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Common Stock	12/20/2007	S(1)	999	D	\$ 21.07	109,502	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	140	D	\$ 21.09	109,362	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	200	D	\$ 21.12	109,162	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	100	D	\$ 21.14	109,062	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.15	108,962	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	1,284	D	\$ 21.16	107,678	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.17	107,578	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	300	D	\$ 21.18	107,278	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	236	D	\$ 21.19	107,042	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	363	D	\$ 21.2	106,679	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	658	D	\$ 21.21	106,021	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	200	D	\$ 21.22	105,821	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	200	D	\$ 21.23	105,621	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	100	D	\$ 21.24	105,521	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	100	D	\$ 21.25	105,421	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	224	D	\$ 21.26	105,197	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	100	D	\$ 21.27	105,097	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	400	D	\$ 21.28	104,697	I	By Jointly w/Spouse
Common Stock	12/20/2007	S(1)	200	D	\$ 21.29	104,497	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	200	D	\$ 21.3	104,297	I	By Jointly w/Spouse
	12/20/2007	S(1)	100	D		104,197	I	

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Common Stock					\$ 21.31			By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.33	104,097	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.37	103,997	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.38	103,897	I	By Jointly w/Spouse
Common Stock	12/20/2007	S <u>(1)</u>	100	D	\$ 21.43	103,797	I	By Jointly w/Spouse

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)

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	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	te	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/Y	(ear)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired]
					(A) or]
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date	11110	of		
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

Reporting Owners

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

Signatures

By: Saria Tseng For: Michael Hsing 12/20/2007

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