

MONOLITHIC POWER SYSTEMS INC
 Form 4
 January 07, 2008

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 and Ticker or Trading Symbol
 MONOLITHIC POWER SYSTEMS INC [MPWR]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 6409 GUADALUPE MINES ROAD
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 01/04/2008

Director 10% Owner
 Officer (give title below) Other (specify below)
 CEO

SAN JOSE, CA 95120
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)
				(A) or (D) Code V Amount Price			
Common Stock	01/04/2008		S ⁽¹⁾	200 D \$ 19.97	84,897	I	By Jointly w/Spouse
Common Stock	01/04/2008		S ⁽¹⁾	200 D \$ 20.03	84,697	I	By Jointly w/Spouse
Common Stock	01/04/2008		S ⁽¹⁾	300 D \$ 20.06	84,397	I	By Jointly w/Spouse
Common Stock	01/04/2008		S ⁽¹⁾	100 D \$ 20.08	84,297	I	By Jointly w/Spouse
Common Stock	01/04/2008		S ⁽¹⁾	200 D \$ 20.13	84,097	I	By Jointly w/Spouse

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Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.15	83,997	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.16	83,897	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	400	D	\$ 20.18	83,497	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	200	D	\$ 20.19	83,297	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	400	D	\$ 20.2	82,897	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	200	D	\$ 20.21	82,697	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	200	D	\$ 20.22	82,497	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.23	82,397	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	200	D	\$ 20.24	82,197	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	300	D	\$ 20.25	81,897	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	400	D	\$ 20.28	81,497	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.31	81,397	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.34	81,297	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.35	81,197	I	By Jointly w/Spouse
Common Stock	01/04/2008	<u>S⁽¹⁾</u>	100	D	\$ 20.39	81,097	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

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