FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Hsing Michael (Last) (First) (Middle) 6409 GUADALUPE MINES ROAD					Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR] 3. Date of Earliest Transaction (Month/Day/Year) 11/20/2007									k all ap Dire	tor 10%		Owner (specify
													X	below)		belo	
(Street) SAN JOSE	E CA	. 9	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(Sta	ate) (Z	Zip)											Pers			
		Tabl	e I - I	Non-Deriv	ative	Secu	ırities Ac	quired,	Dis	posed of	f, or E	Benef	icially	/ Own	ed		
1. Title of Security (Instr. 3)			2. Transacti Date (Month/Day		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3 and 5)					ities icially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) (D)		Price		ted action(s) 3 and 4)	(Instr. 4)	(Instr. 4)	
Common S	Stock			11/20/20	007			S ⁽¹⁾		100	I	\$	19.22	12	29,297	I	By Jointly w/Spouse
Common Stock			11/20/2007				S ⁽¹⁾		200	D		19.23	129,097		I	By Jointly w/Spouse	
Common S	Stock													82	22,144	D	
Common S	Stock													13	33,040	I	By S. Hsing 04 Trust
Common S	Stock													13	33,040	I	by M Hsing 04 Trust
		Та	ble II	- Derivati (e.g., pu			ties Acqu warrants	,	•	•			•	Owned			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any	3A. Deemed Execution Date, if any Month/Day/Year)		ection Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc on Da	isable and			8. of De Se (In	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership
					Code	v	(A) (D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er				

Explanation of Responses:

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

By: Saria Tseng For: Michael Hsing

11/20/2007

** Signature of Reporting Person Date

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

^{*} 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).