FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPRO	VAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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 a	2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR]									(Ch	eck all ap	plicable) ctor		Owner					
(Last) 6409 GU	,	(First) (Middle) DALUPE MINES ROAD				3. Date of Earliest Transaction (Month/Day/Year) 11/07/2007										Officer (give title below)		Other (specify below)	
(Street) SAN JOS (City)			95120 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	e) <mark>X</mark> For	n filed by One	up Filing (Check Applicable ne Reporting Person ore than One Reporting		
		Tab	le I - I	Non-Deriv	ative \$	Seci	uritie	s Acc	auired.	Dis	posed o	f. or	Bene	eficial	lv Own	ed			
1. Title of Security (Instr. 3)			2. Transacti Date (Month/Day	ion /Year)	n 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities Acquired (AD Disposed Of (D) (Instr. 3 and 5)			I (A) or	5. Am Secui Bene Owne	Amount of curities neficially ned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	Amount (A) or (D)		Price			(Instr. 4)	(Instr. 4)			
Common	Stock			11/07/20	007				S ⁽¹⁾		100		D	\$21.5	5 1	46,297	I	By Jointly w/Spouse	
Common	Stock			11/07/20	007				S ⁽¹⁾		100		D	\$21.5	6 1	46,197	I	By Jointly w/Spouse	
Common	Stock			11/07/20	007				S ⁽¹⁾		200		D	\$21.6	5 1	45,997	I	By Jointly w/Spouse	
Common Stock		11/07/2007				S ⁽¹⁾		100		D	\$21.6	145,897		I	By Jointly w/Spouse				
Common Stock														8	22,144	D			
Common Stock														1	33,040	I	By S. Hsing 04 Trust		
Common Stock													1	33,040	I	by M Hsing 04 Trust			
		Ta	able I	- Derivat							sed of, onvertib				Owned	1			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed ition Date,	4. Transac Code (I	ction	5. Number n of				isable and			str.	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nur of	ount mber ires					

Explanation of Responses:

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

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

- * 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).

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.

LIMITED POWER OF ATTORNEY FOR MONOLITHIC POWER SYSTEMS SECTION 16(a) FILINGS

Know all by these presents, that the undersigned, Michael Hsing, hereby constitutes and appoints each of Rick Neely, Adriana Chiocchi and Saria Tseng, signing singly, the undersigned's true and lawful attorney-in-fact to: (1) Complete and execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or stockholder of Monolithic Power Systems, Inc. (the "Company"), Forms ID, 3, 4, and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or $\bar{\text{adv}}$ is able in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, or any successor laws and regulations, as consequence of the undersigned's ownership, acquisition or disposition of securities of the Company; (2) Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such forms or amendment thereto and timely file such forms with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority; and

(3) Take any other action of any type whatsoever which, in the opinion of such attorney-in-fact, may be necessary or desirable in connection with the foregoing authority, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4, and 5 with respect to the undersigned's holdings of and transaction in securities of the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact. This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this day of October 25, 2007.

___Michael Hsing____

Print Name of Reporting Person

__ /s/Michael Hsing_____ Signature