## Edgar Filing: MONOLITHIC POWER SYSTEMS INC - Form 4

MONOLIT Form 4 June 11, 20	HIC POWER S	YSTEMS I	NC										
FORM	ЛЛ										omb a	PPROVAL	
	UNITE	D STATES				AND EX , D.C. 2			COMMISSIO	N OME Num		3235-0287	
Check t if no lor	nger			C						Expi	res:	January 31 2005	
subject Section Form 4	to <b>SIAII</b> 16.	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES									Estimated average burden hours per response 0		
Form 5 obligati may con <i>See</i> Inst 1(b).	ons ntinue. Section 1	7(a) of the		Jtility	Ho	lding Co	mpai	ny Act o	ge Act of 1934 f 1935 or Sect 40	,			
(Print or Type	Responses)												
Moyer James C Sy			Symbol			d Ticker o			5. Relationship of Reporting Person(s) to Issuer				
				MONOLITHIC POWER SYSTEMS INC [MPWR]						(Check all applicable)			
				ate of Earliest Transaction nth/Day/Year)					_X_ Director 10% Owner _X_ Officer (give title Other (specify				
6409 GUA	DALUPE MIN	ES ROAD	06/10/2	-					below) Chief	be IC Desig	low) n Engi	neer	
				mendment, Date Original /lonth/Day/Year)					<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>				
(City)	(State)	(Zip)	Tak	de L. N	Ion	Dominatio	0 <b>5</b> 001	mitios A o	Person quired, Disposed	of on Do	noficio	lly Owned	
	2 Transation Da	· •		3.	(011							-	
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	ansaction Date 2A. Deemed hth/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownersh Form: Direct (I or Indire (I) (Instr. 4)	nip I I D) ( ect (	7. Nature of Indirect Beneficial Ownership Instr. 4)	
Common				Code	V	Amount	(D)	Price ¢	(insu: 5 and 1)		1	Moyor	
Common Stock	06/10/2008			S <u>(1)</u>		200	D	\$ 24.29	106,210	Ι		oy Moyer FamilyTrust	
Common Stock	06/10/2008			S <u>(1)</u>		100	D	\$ 24.3	106,110	Ι		oy Moyer FamilyTrust	
Common Stock	06/10/2008			S <u>(1)</u>		600	D	\$ 24.31	105,510	I		oy Moyer FamilyTrust	
Common Stock	06/10/2008			S <u>(1)</u>		100	D	\$ 24.33	105,410	Ι		oy Moyer FamilyTrust	
Common Stock	06/10/2008			S <u>(1)</u>		100	D	\$ 24.35	105,310	Ι		oy Moyer FamilyTrust	

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Common Stock	06/10/2008	S <u>(1)</u>	100	D	\$ 24.36	105,210	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	200	D	\$ 24.37	105,010	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	200	D	\$ 24.38	104,810	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	100	D	\$ 24.39	104,710	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	200	D	\$ 24.43	104,510	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	200	D	\$ 24.45	104,310	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	100	D	\$ 24.49	104,210	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	150	D	\$ 24.53	104,060	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	150	D	\$ 24.55	103,910	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	100	D	\$ 24.56	103,810	Ι	by Moyer FamilyTrust
Common Stock	06/10/2008	S <u>(1)</u>	100	D	\$ 24.57	103,710	I	by Moyer FamilyTrust
Common Stock						890,569	D	
Common Stock						518,504	Ι	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.

## 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 Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e	Securities	(Instr. 5)	Bene
	Derivative				Securities	5	(Instr. 3 and 4)		Owne
	Security				Acquired				Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3.				

4, and 5)

Amount or Number of Shares

			Date Exercisable	Expiration T Date	ïtle				
	Code V (A) (D)								
leporting Owners									
Reporting Owner Name / Address	Relationships								
	Director 10% Owner	Officer		Other					
Ioyer James C 409 GUADALUPE MINES ROAD AN JOSE, CA 95120	Х	Chief IC De	esign Engino	eer					
ignatures									
By: Adriana Chiocchi For: James Ioyer	06/11/2008								
**Signature of Reporting Person	Date								

## **Explanation of Responses:**

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> B M

\* 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.