

Moyer James C
Form 4
August 28, 2008

FORM 4

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

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

OMB APPROVAL

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(Print or Type Responses)

1. Name and Address of Reporting Person *
Moyer James C

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

3. Date of Earliest Transaction
(Month/Day/Year)
08/27/2008

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

Chief IC Design Engineer

(Street)

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

SAN JOSE, CA 95120

(City) (State) (Zip)

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)
Common Stock	08/27/2008		S(1)	100 D	\$ 23.51	514,914 I	by Moyer FamilyTrust
Common Stock	08/27/2008		S(1)	200 D	\$ 23.52	514,714 I	by Moyer FamilyTrust
Common Stock	08/27/2008		S(1)	100 D	\$ 23.53	514,614 I	by Moyer FamilyTrust
Common Stock	08/27/2008		S(1)	300 D	\$ 23.55	514,314 I	by Moyer FamilyTrust
Common Stock	08/27/2008		S(1)	100 D	\$ 23.56	514,214 I	by Moyer FamilyTrust

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Common Stock	08/27/2008	S ⁽¹⁾	100	D	\$ 23.57	514,114	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	100	D	\$ 23.59	514,014	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	200	D	\$ 23.6	513,814	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	600	D	\$ 23.61	513,214	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	400	D	\$ 23.62	512,814	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	200	D	\$ 23.64	512,614	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	100	D	\$ 23.67	512,514	I	by Moyer FamilyTrust
Common Stock	08/27/2008	S ⁽¹⁾	300	D	\$ 23.32	512,214	I	by Moyer FamilyTrust
Common Stock						890,569	D	

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

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Moyer James C 6409 GUADALUPE MINES ROAD SAN JOSE, CA 95120	X		Chief IC Design Engineer	

Signatures

By: Adriana Chiocchi For: James Moyer 08/28/2008

__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.
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