PADVAL UMESH Form 4

June 17, 2011

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

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person * PADVAL UMESH

(First)

Symbol

3. Date of Earliest Transaction

MONOLITHIC POWER SYSTEMS INC [MPWR]

(Month/Day/Year)

6409 GUADALUPE MINES ROAD 06/16/2011

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

SAN JOSE, CA 95120

5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Director 10% Owner _X_ Other (specify Officer (give title

below) below) Former Director

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

Execution Date, if (Month/Day/Year)

3. TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

Code V Amount (D) Price

4. Securities

(A)

5. Amount of Securities Beneficially Owned Following Reported

Transaction(s) (Instr. 3 and 4)

6. Ownership Form: Direct (D) or Indirect Beneficial (I) (Instr. 4)

7. Nature of Indirect Ownership (Instr. 4)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)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 3. Transaction Date 3A. Deemed 4. 5. 6. Date Exercisable and

Derivative Conversion Security or Exercise

(Month/Day/Year)

Execution Date, if any

TransactionNumber Code of

Expiration Date (Month/Day/Year)

7. Title and Amount of Underlying

8. Price of Derivative Security

9. Nu

Deriv

Secu

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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Securities Acquired (A) or	Disposed of (D) (Instr. 3,		Securit (Instr.	ies 3 and 4)	(Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date		Amount or Number of	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

PADVAL UMESH

6409 GUADALUPE MINES ROAD

Former Director

Bene Own Follo Repo Trans (Instr

Shares

SAN JOSE, CA 95120

Signatures

/s/ Saria Tseng For: Umesh

Padval 06/17/2011

**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).

Remarks:

The reporting person ceased being a Director on June 16, 2011.

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.

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