PADVAL UMESH Form 4 February 10, 2011

## FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL** OMB

Number:

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \*

PADVAL UMESH

2. Issuer Name and Ticker or Trading

Symbol

5. Relationship of Reporting Person(s) to

Issuer

MONOLITHIC POWER SYSTEMS

INC [MPWR]

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

X Director 10% Owner

(Check all applicable)

Officer (give title below)

Other (specify

6409 GUADALUPE MINES ROAD (Street)

(First)

02/08/2011

(Middle)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ 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)

(Last)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

3. (Month/Day/Year)

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

5. Amount of Securities Beneficially Owned Following

Reported

6. Ownership 7. Nature of Form: Direct Indirect Beneficial (D) or Indirect (I)

(Instr. 4)

Ownership (Instr. 4)

or Code V Amount (D) Price

(A)

4. Securities

Transaction(s) (Instr. 3 and 4)

Common Stock

02/08/2011

5,700 Α (1)

\$0 5,700 D

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

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**SEC 1474** (9-02)

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

#### Edgar Filing: PADVAL UMESH - Form 4

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative			Securit	ties	(Instr. 5)	Bene	
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired	Acquired					Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
								or Title Numb			
							Expiration Date				
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

PADVAL UMESH
6409 GUADALUPE MINES ROAD X

## **Signatures**

SAN JOSE, CA 95120

By: Saria Tseng For: Umesh
Padval
02/10/2011

\*\*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).

According to the Company's 2004 Equity Incentive Plan and the Board Compensation Schedule as adopted by the Board on February 1, 2011, each year, on the date of the first meeting of the Board, the Company grants each non-employee director who has been on the Board for at least six months, Restricted Stock Units for Board and Committee meeting services. 100% of the restricted stock units shall vest on the first anniversary of the Vesting Commencement Date, provided the non-employee director remains a director on such date.

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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