Rao Meera Form 4 September 06, 2012

## FORM 4

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

**OMB APPROVAL** 

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

response...

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obligations

may continue.

See Instruction

Check this box

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

1(b).

Common

Stock

09/06/2012

(Print or Type Responses)

			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer			
			MONOLITHIC POWER SYSTEMS INC [MPWR]			(Check all applicable)			
(Last)	(First) (N		3. Date of Earliest Transaction (Month/Day/Year)			Director _X_ Officer (give	e titleOthe	Owner er (specify	
79 GREAT	OAKS BLVD	09/06/2	• •			below) below) CFO			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line)			
SAN JOSE,	CA 95119	r nea(w	mar Day, 16ar)		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zip) Tal	ole I - Non-Deri	ivative Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction(A Code (In (Instr. 8)	A. Securities A A) or Dispose Instr. 3, 4 and (A) or Amount (D)	d of (D)	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	09/06/2012		M(1) 50	500 A	\$ 13.53	96,665	D		

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

 $S^{(1)}$ 

500

D

\$ 21

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.

D

96,165

#### Edgar Filing: Rao Meera - Form 4

# 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. 5. Number Transactiomf Code Derivative (Instr. 8) Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(Instr. 3, 4, and 5)	Date Exercisable	Expiration Date	Title	Amour or Numbe of Shares
Non-Qualified Stock Option (right to buy)	\$ 13.53	09/06/2012		M <u>(1)</u>	500	01/05/2010	01/05/2016	Common Stock	500

## **Reporting Owners**

Reporting Owner Name / Address	Relationships
kenoriing Owner Name / Address	

Director 10% Owner Officer Other

Rao Meera

79 GREAT OAKS BLVD CFO

SAN JOSE, CA 95119

## **Signatures**

By: Saria Tseng For: 09/06/2012 Meera Rao

\*\*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. 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.

Reporting Owners 2