

MONOLITHIC POWER SYSTEMS INC  
 Form 4  
 August 08, 2008

**FORM 4**

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

OMB APPROVAL

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**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)

1. Name and Address of Reporting Person \*  
 Sciammas Maurice

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  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 08/07/2008

\_\_\_\_ Director  
 Officer (give title below) Sr. V.P. of Sales and Marketing  
 \_\_\_\_ 10% Owner  
 \_\_\_\_ Other (specify below)

SAN JOSE, CA 95120  
 (City) (State) (Zip)

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

**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 Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock					170,934	I	by Family Trust <sup>(1)</sup>
Common Stock					29,671	I	by C Sciammas 04 TRST <sup>(2)</sup>
Common Stock					29,671	I	by M Sciammas 04 Trst <sup>(3)</sup>

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

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SEC 1474 (9-02)

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**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)	
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	7,100	07/15/2003	07/17/2012	Common Stock	7,100
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	400	07/15/2003	07/17/2012	Common Stock	400
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	100	07/15/2003	07/17/2012	Common Stock	100
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	200	07/15/2003	07/17/2012	Common Stock	200
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	300	07/15/2003	07/17/2012	Common Stock	300
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008		M <sup>(4)</sup>	3,700	07/15/2003	07/17/2012	Common Stock	3,700

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buy)									
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	600	07/15/2003	07/17/2012	Common Stock	600	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	700	07/15/2003	07/17/2012	Common Stock	700	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	1,400	07/15/2003	07/17/2012	Common Stock	1,400	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	800	07/15/2003	07/17/2012	Common Stock	800	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	1,900	07/15/2003	07/17/2012	Common Stock	1,900	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	1,400	07/15/2003	07/17/2012	Common Stock	1,400	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	300	07/15/2003	07/17/2012	Common Stock	300	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	1,000	07/15/2003	07/17/2012	Common Stock	1,000	
Incentive Stock Option (right to buy)	\$ 1.2	08/07/2008	M <sup>(4)</sup>	100	07/15/2003	07/17/2012	Common Stock	100	

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Sciammas Maurice 6409 GUADALUPE MINES ROAD SAN JOSE, CA 95120			Sr. V.P.of Sales and Marketing	

## Signatures

By: Adriana Chiocchi For: Maurice Sciammas  
08/08/2008

\_\_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) Shares held by Sciammas Family Living Trust, Maurice Sciammas and Christina Sciammas, Trustees
- (2) Shares held by Christina Sciammas 2004 Trust, Christina Sciammas and Maurice Sciammas, Trustees
- (3) Shares held by Maurice Sciammas 2004 Trust, Maurice Sciammas and Christina Sciammas, Trustees
- (4) 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.