MONOLITHIC POWER SYSTEMS INC

Form 4 May 19, 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction 1(b).

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 *

(First)

Sciammas Maurice

(Last)

2. Issuer Name and Ticker or Trading

Symbol

MONOLITHIC POWER SYSTEMS INC [MPWR]

3. Date of Earliest Transaction

(Month/Day/Year) 05/16/2008

6409 GUADALUPE MINES ROAD

(Middle)

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

SAN JOSE, CA 95120

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

VP, Sales and Marketing

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) Tab	le I - Non-I	Derivative	Secu	rities Acq	uired, Disposed	of, or Beneficia	ally 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 or(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of 6. Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	05/16/2008		S	500	D	\$ 24.9	25,717	D	
Common Stock	05/16/2008		S	26	D	\$ 24.91	25,691	D	
Common Stock	05/16/2008		S	2,400	D	\$ 24.92	23,291	D	
Common Stock	05/16/2008		S	560	D	\$ 24.93	22,731	D	
Common Stock	05/16/2008		S	200	D	\$ 24.94	22,531	D	

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Common Stock	05/16/2008	S	814	D	\$ 24.95	21,717	D	
Common Stock	05/16/2008	S	600	D	\$ 24.96	21,117	D	
Common Stock	05/16/2008	S	868	D	\$ 24.97	20,249	D	
Common Stock	05/16/2008	S	961	D	\$ 24.98	19,288	D	
Common Stock	05/16/2008	S	3,000	D	\$ 24.99	16,288	D	
Common Stock	05/16/2008	S	3,479	D	\$ 25	12,809	D	
Common Stock	05/16/2008	S	2,200	D	\$ 25.01	10,609	D	
Common Stock	05/16/2008	S	2,300	D	\$ 25.02	8,309	D	
Common Stock	05/16/2008	S	1,400	D	\$ 25.03	6,909	D	
Common Stock	05/16/2008	S	592	D	\$ 25.04	6,317	D	
Common Stock	05/16/2008	S	100	D	\$ 25.05	6,217	D	
Common Stock						219,482	I	by Family Trust (1)
Common Stock						42,647	I	byC Sciammas 04 TRST (2)
Common Stock						42,647	I	byM Sciammas 04 Trst (3)

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)

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Security Acquired
(A) or
Disposed

of (D) (Instr. 3, 4, and 5)

Code V (A) (D) Date Expi

Exercisable Date

Expiration Title Amount
Date or
Number

of Shares Follo

Repo

Trans

(Insti

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Sciammas Maurice

6409 GUADALUPE MINES ROAD

SAN JOSE, CA 95120

VP, Sales and Marketing

Signatures

By: Adriana Chiocchi For: Maurice Sciammas

05/19/2008

**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

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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