Sciammas Maurice Form 4 November 05, 2012

FORM 4

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

OMB APPROVAL

OMB 3235-0287 Number: January 31,

Expires: 2005 Estimated average

burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or

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

Form 5 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 Sciammas	Address of Reporting Maurice	Symbo MON	ner Name and Ticker or Trading OLITHIC POWER SYSTEMS MPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) 79 GREA	(First) (of Earliest Transaction /Day/Year) /2012	Director 10% Owner Officer (give title Other (specify below) Sr. V.P.of Sales and Marketing			
SAN IOSI	(Street) E, CA 95119		nendment, Date Original Ionth/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			
(City)	(State)	(Zip) To	bla I Nan Darivativa Saguritias Ag	Person quired, Disposed of, or Beneficially Owned			
		1 2	ble I - Non-Derivative Securities Act	fulled, Disposed of, of Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price	Securities Ownership Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)			

		Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	(Instr. 4)
Common Stock (1)	11/01/2012	S(2)	1,287	D	\$ 17.3412	117,508	D	
Common Stock (1)	11/05/2012	S(3)	1,775	D	\$ 19.0341 (4)	115,733	D	
Common Stock						74,004	I	by Family Trust
Common Stock						16,371	I	byC Sciammas 04 TRST
						16,371	I	

Common byM Stock Sciammas 04 Trst

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	2.	3. Transaction Date		4.	5.	6. Date Exer		7. Title		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		orNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	(Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(msu
					4, and 5)						
								А	mount		
								01			
						Date Exercisable	Expiration Date	Title Number			
								0			
				Code V	(A) (D)			S	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

Sciammas Maurice 79 GREAT OAKS BLVD SAN JOSE, CA 95119

Sr. V.P.of Sales and Marketing

Signatures

By: Meera Rao For: Maurice 11/05/2012 Sciammas

**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).
- 50% of the Performance Units are subject to vest on the first anniversay of the Grant Date and 50% of the Performance Units are subject to vest on the second anniversary of the Grant Date, provided that the Grantee continues to be a service provider on such dates.

(2) Shares sold to pay tax obligations resulting from the vesting of restricted stock units.

Reporting Owners 2

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- (3) In accordance with the reporting person's 10b5-1 trading plan.
- The price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line (4) range from \$18.69 to \$19.31. The reporting person undertakes to provide, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, full information regarding the number of shares sold at each separate price.

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.