## Edgar Filing: MONOLITHIC POWER SYSTEMS INC - Form 4

MONOLITH Form 4 June 18, 2014	IIC POWER SYS	TEMS INC									
FORM								OMB AF	PROVAL		
	UNITED	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							3235-0287		
Check thi if no long subject to Section 1 Form 4 o	6.	IENT OF C	HANGES IN SECUR		ICIA	NERSHIP OF	Expires: January 3 200 Estimated average burden hours per response 0				
Form 5 obligation may cont <i>See</i> Instru 1(b). (Print or Type F	ns Section 17(a inue. action	a) of the Pub	ion 16(a) of th lic Utility Hole the Investment	ding Con	npan	y Act of	1935 or Section	n			
1. Name and Address of Reporting Person <u>*</u> Xiao Deming			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) 79 GREAT OAKS BLVD			<ul><li>3. Date of Earliest Transaction</li><li>(Month/Day/Year)</li><li>06/16/2014</li></ul>				Director 10% Owner X Officer (give title Other (specify below) below) Pres. of MPS Asia Operations				
			f Amendment, Daed(Month/Day/Year	mendment, Date Original Month/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
SAN JOSE,	CA 95119						Person	lore than One Re	porting		
(City)	(State)	(Zip)	Table I - Non-I	Derivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/	Code	4. Securi on(A) or D (Instr. 3,	ispose	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)			
Common Stock	06/16/2014		Code V S $(1)$	Amount 72	(D) D	Price \$ 41.78	(inst. 5 and 4) 5,957	Ι	by Spouse		
Common Stock							80,022	D			

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

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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. Transactio Code (Instr. 8)	5. oriNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,	3	Date	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Xiao Deming 79 GREAT OAKS BLVD SAN JOSE, CA 95119			Pres. of MPS Asia Operations				
Signatures							
By: Saria Tseng For: Deming Xiao		06/18/2014					

Date

\*\*Signature of Reporting Person

## **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 sold to pay tax obligations resulting from the vesting of restricted stock units.

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.