MONOLITHIC POWER SYSTEMS INC

Form 4

August 05, 2014

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Xiao Deming Issuer Symbol MONOLITHIC POWER SYSTEMS (Check all applicable) INC [MPWR] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify _X__ Officer (give title (Month/Day/Year) below) below) 79 GREAT OAKS BLVD 08/01/2014 Pres. of MPS Asia Operations (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

SAN JOSE, CA 95119

X Form filed by One Reporting Person Form filed by More than One Reporting Person

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner								
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) te, if Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) Year) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock	08/04/2014		S <u>(1)</u>	1,935	D	\$ 41.41	78,087	D		
Common Stock	08/04/2014		S <u>(1)</u>	92	D	\$ 41.41	77,995	D		
Common Stock	08/04/2014		S(1)	263	D	\$ 41.41	77,732	D		
Common Stock	08/04/2014		S(1)	14	D	\$ 41.41	77,718	D		
Common Stock	08/05/2014		S <u>(1)</u>	818	D	\$ 41.1197	76,900	D		

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Common Stock	08/05/2014	S	7,595	D	\$ 42.008 (2)	69,305	D	
Common Stock	08/01/2014	S	261	D	\$ 41.4296	5,602	I	by Spouse
Common Stock	08/01/2014	S	2,774	D	\$ 41.3744	2,828	I	by Spouse
Common Stock	08/04/2014	S(1)	103	D	\$ 41.41	2,725	I	by Spouse
Common Stock	08/04/2014	S(1)	6	D	\$ 41.41	2,719	I	by Spouse
Common Stock	08/04/2014	S(1)	237	D	\$ 41.41	2,482	I	by Spouse
Common Stock	08/04/2014	S <u>(1)</u>	12	D	\$ 41.41	2,470	I	by Spouse

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

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Tit.	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration D	ate	Amou	unt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	rities	(Instr. 5)
	Derivative				Securities	1		(Instr	. 3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						Date	Expiration	Title	or Number	
						Exercisable Date	Date	Title	of	
				Code V	(A) (D)				Shares	
				Code v	(A) (D)				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

Reporting Owners 2

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Signatures

By: Saria Tseng For: 08/05/2014 Deming Xiao

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

The price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line (2) range from \$42.00 to \$42.092. 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.

Signatures 3