Xiao Deming Form 4 February 27, 2019

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

Number:

3235-0287

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January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5 obligations

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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

(Street)

02/25/2019

2. Issuer Name and Ticker or Trading Symbol

Issuer

Xiao Deming

MONOLITHIC POWER SYSTEMS INC [MPWR]

(Check all applicable)

5. Relationship of Reporting Person(s) to

(Last)

Common

Common

Stock

Stock

(First) (Middle) 3. Date of Earliest Transaction

Director 10% Owner

(Month/Day/Year) 02/15/2019

_X__ Officer (give title Other (specify below)

4040 LAKE WASHINGTON

Pres. of MPS Asia Operations 6. Individual or Joint/Group Filing(Check

4. If Amendment, Date Original Filed(Month/Day/Year)

 $S^{(2)}$

Applicable Line)

353,856

1,101

D

Ι

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

KIRKLAND, WA 98033

BLVD. NE, SUITE 201

		i Cison								
(City)	(State)	(Zip) Tak	Derivative	ed, 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. Securiti in Disposed (Instr. 3, 4	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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	02/15/2019		<u>J(1)</u>	123	A	\$ 117.708	367,835	D		
Common Stock	02/25/2019		S(2)	13,817	D	\$ 138.7432 (3)	354,018	D		

162

D

138.6332

by

Spouse

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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)

	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	tionNumber	Expiration D	ate	Amou	nt of	Derivative	
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivative	e		Secur	ities	(Instr. 5)		
		Derivative				Securities			(Instr.	3 and 4)		
		Security				Acquired						
						(A) or						
						Disposed						
						of (D)						
						(Instr. 3,						
						4, and 5)						
										Amount		
							Date	Expiration	·	or		
							Exercisable	Date	Title			
				~					of			
					Code V	V (A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Pres. of MPS Asia Operations

Xiao Deming 4040 LAKE WASHINGTON BLVD. NE, SUITE 201 KIRKLAND, WA 98033

Signatures

By: Saria Tseng For:
Deming Xiao

02/27/2019

**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) Acquired through the Company's qualified ESPP program.
- (2) Transaction was executed during an authorized trading window in compliance with the Company's Insider Trading Compliance Program.
- The price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line (3) range from \$138.35 to \$139.06. 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.

Reporting Owners 2

9. Nu Deriv Secu Bene Own Follo

Own Follo Repo Trans (Inst