Edgar Filing: Xiao Deming - Form 4

Xiao Deming Form 4 August 06, 2010							
					OMB AP	PROVAL	
	UNITED STATES	JNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549				3235-0287	
Check this box if no longer subject to Section 16. Form 4 or Form 5						January 31, 2005 verage s per 0.5	
See Instruction 1(b).	ection 17(a) of the 30(h)	Public Utility Holdin of the Investment Co	ng Company Act of	1935 or Section			
(Print or Type Response	=======================================						
1. Name and Address of Xiao Deming	of Reporting Person *	2. Issuer Name and Ti Symbol	uner of frauning	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
		MONOLITHIC PO INC [MPWR]	WER SYSTEMS				
(Last) (Fi 6409 GUADALUI	rst) (Middle) PE MINES ROAD	3. Date of Earliest Trans (Month/Day/Year) 08/06/2010	saction	Director 10% Owner X Officer (give title Other (specify below) Pres. of MPS Asia Operations			
(Str	reet)	4. If Amendment, Date Filed(Month/Day/Year)	-	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
SAN JOSE, CA 95	5120			Form filed by Mo Person			
(City) (Sta	ate) (Zip)	Table I - Non-Der	ivative Securities Acqu	iired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Month/Day/Year) 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Date, if Transactionor Code (Ir	Securities Acquired (A) Disposed of (D) 1str. 3, 4 and 5) (A) or	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 08/06/	/2010	Code V An $S(\underline{1})$ 18	\$	15 834	I	by Spouse	
Common Stock				104,279	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. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Unde Secur	le and unt of rlying tities . 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
				Code V	(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 6409 GUADALUPE MINES ROAD SAN JOSE, CA 95120			Pres. of MPS Asia Operations	5		
Signatures						

By: Rick Neely For: Deming Xiao

08/06/2010

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.

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.