Common Stock

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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] <u>Zhou Jeff</u>				2. Issuer Name and MONOLITHIC MPWR]			• •		ationship of Reporti k all applicable) Director	10% (owner	
(Last) 79 GREAT O	ast) (First) (Middle) 9 GREAT OAKS BLVD			3. Date of Earliest T 06/30/2014	ransactio	n (Mc	onth/Day/Yea		Officer (give title below)	below	(specify)	
(Street) SAN JOSE CA 951 (City) (State) (Zip		19	4. If Amendment, Date of Original Filed (Month/Day/Year)					r) 6. Ind Line) X	idual or Joint/Group Filing (Check Ap Form filed by One Reporting Perso Form filed by More than One Repo Person		son	
		Table I	- Non-Derivati	ve Securities	Acquire	ed, C	Disposed o	of, or E	Beneficially	Owned		
Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed O		ed (A) or tr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	. ,	
Common Stoc	k		06/30/2014	1	M	1	19 000	A	\$19 29 ⁽¹⁾	33 782	П	

 06/30/2014
 s⁽²⁾
 5,882
 D
 \$42.475⁽⁵⁾
 14,782

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

Μ

S⁽²⁾

S⁽²⁾

S⁽²⁾

1,882

5,000

5,000

5,000

A

D

D

D

\$19.29

\$42.4917(3)

\$42.4868(4)

\$42.479(5)

35,664

30,664

25,664

20,664

D

D

D

D

D

06/30/2014

06/30/2014

06/30/2014

06/30/2014

			(e.g., p	outs, ca	ans	, wa	arrants	s, options,	converti	DIE SEC	urities)				
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$19.29	06/30/2014		М			1,882	12/28/2012	02/09/2017	Common Stock	1,882	\$0.0	0	D	
Non- Qualified Stock Option (right to buy)	\$20.2 ⁽¹⁾	06/30/2014		М			19,000	02/02/2011	02/09/2017	Common Stock	19,000	\$0.0	0	D	

Explanation of Responses:

1. On December 11, 2012, the Company's Board declared a special cash dividend of \$1.00 per common share, which was paid on December 28, 2012 to all shareholders of record as of the close of business on December 21, 2012. The Board approved a modification whereby each outstanding option as of December 28, 2012 was increased by a ratio of 1.0471 with a corresponding reduction in the exercise price.

2. 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 range from \$42.09 to \$42.74. 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.
 The price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$42.08 to \$42.75. 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.

5. The price is the weighted average sale price for the transactions reported on this line. The prices for the transactions reported on this line range from \$42.08 to \$42.72. 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.

By: Saria Tseng For: Jeff Zhou 07/01/2014

** Signature of Reporting Person Date

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

 * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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