FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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* CHANG KUO WEI HERBERT (Last) (First) (Middle) 79 GREAT OAKS BLVD (Street) SAN JOSE CA 95119						2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR] 3. Date of Earliest Transaction (Month/Day/Year) 02/26/2014 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer Check all applicable) X Director 10% Owner Officer (give title below) Other (specify below) 5. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person				Owner or (specify w) k Applicable
(City)			(Zip)												Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transaction Date (Month/Day/Ye	Execution if any				3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4			and 5) Secu		ficially ed	6. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	
								c	ode	v	Amount	(A) or (D)	Price	Rep Trai		rted saction(s) . 3 and 4)	(111501.4)	(111501. 4)
Common Stock 02				02/26/201	4			S			7,254	D	\$36.05	6.0559(1)		2,358	D	
	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)	Conversion or Exercise (Month/Day/Year) Frice of Derivative Security				saction e (Instr.	5. Nu of Deriv Secui Acqu (A) oi Dispo of (D) (Instrand 5	ative rities ired osed	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		of Derivative S Security (Instr. 5) O F R		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership	

Explanation of Responses:

1. 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 \$36.00 to \$36.25. 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: Herbert Chang

02/27/2014

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.