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

Name and Address of Reporting Person* Tseng Saria					2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC MPWR MONOLITHIC POWER SYSTEMS INC							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 79 GREAT OAKS BLVD					3. Date of Earliest Transaction (Month/Day/Year) 11/13/2015							X	belo	Officer (give title Ott below) be VP & General Couns		(specify)
(Street) SAN JOS (City)			5119 ip)	4. If Amendment, Date of Original Filed (Month/Day/Year)							· .	6. Indiv Line) X	′			
		Table	e I - Non-Deriv	ative	Secu	urities /	Acqui	ired, D	isposed o	f, or E	Benefic	cially	Own	ed		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Ye	ear) Exe	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed O			s Acquired (A) or If (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned		6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
							Code V		Amount	(A) or (D)	Price		Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	(Instr. 4)
Common Stock 11/1				5			S ⁽¹⁾		4,998	D	\$62.7	⁷ 692 ⁽²⁾		14,595	D	
Common											2,000	I	S.Tseng Charity Fund			
		Та	ble II - Derivat (e.g., p				•	,	posed of, convertib			•	vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Numbof Of Derivati Securiti Acquire (A) or Dispose of (D) (Instr. 3 and 5)	Expiration ve (Month/Da es d			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		Secu (Inst	vative irity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A) (E		ate cercisabl	Expiration e Date	Title	Amour or Numbe of Shares	er				

Explanation of Responses:

- 1. In accordance with the reporting person's 10b5-1 trading plan.
- 2. 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 \$62.35 to \$63.25. 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.

s/ Saria Tseng

11/16/201:

** 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.