

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

OMB APPROVAL	
Number:	323

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 OF SECURITIES

continue. See Instruction 1(b). 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)															
				2. Issuer Name <b>and</b> Ticker or Trading Symbol Monolithic Power Systems, Inc. [MPWR]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) 4040 Lake Washington	(First) Blvd. NE, Suite 201	(Middle)	3	3. Date of Earliest Transaction (Month/Day/Year)							_X_Officer (give title below) Other (specify below) VP & General Counsel	v)			
e	,			11/04/2019											
(Street) Kirkland WA 98033				4. If Amendment, Date Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) _X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person				
(City)	(State)	(Zip)													
		( 1)				Tat	ne I -	Non-Der	ivative S	securities Acq	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transacti Date (Month/Day			cution Date, if Code (Instr. 8)		xecution Date, if Code Disp ny (Instr. 8) (Inst		1 ()			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common Stock			11/04/2	.019		S <u>(1)</u>		2,948	D	\$159.6322	323,768	D			

			(8-,1		, ,	, op								
2.	3. Transaction	3A. Deemed	4. Transactio	n	5. Number of	Derivative	6. Date Exer	cisable	7. Titl	le and Amount of Securities	8. Price of	9. Number	10.	11. Nature
Conversion	Date	Execution Date, if	Code		Securities Ac	quired (A) or	and Expirati	on Date	Under	rlying Derivative Security	Derivative	of	Ownership	of Indirect
or Exercise	(Month/Day/Year)	any	(Instr. 8)		Disposed of (	D)	(Month/Day	/Year)	(Instr.	. 3 and 4)	Security	Derivative	Form of	Beneficial
Price of		(Month/Day/Year)			(Instr. 3, 4, ar	nd 5)					(Instr. 5)	Securities	Derivative	Ownership
Derivative					-							Beneficially	Security:	(Instr. 4)
Security												Owned	Direct (D)	
												Following	or Indirect	
												Reported	(I)	
												Transaction	(Instr. 4)	
							Date	Expiration				(s)		
			Code	V	(A)	(D)	Exercisable	Date	Title	Amount or Number of Shares		(Instr. 4)		
	or Exercise Price of Derivative	Conversion Date or Exercise (Month/Day/Year) Price of Derivative	Conversion Date Execution Date, if any (Month/Day/Year) Price of Derivative	2. 3. Transaction Date 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if Code (Instr. 8) Derivative Security	2. 3. Transaction Date 3. Transaction Date (Month/Day/Year) 3A. Deemed Execution Date, if (Month/Day/Year) (Month/Day/Year) 4. Transaction Code (Instr. 8)	2. 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if (Month/Day/Year) 4. Transaction Code (Instr. 8) 5. Number of Securities Ac Disposed of (Instr. 3, 4, ar Security Security	2. 3. Transaction Date 3A. Deemed 4. Transaction Execution Date, if (Month/Day/Year) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	2. 3. Transaction Date 3A. Deemed 4. Transaction Execution Date, if 5. Number of Derivative Securities Acquired (A) or 6. Date Exec and Expirati   Price of Derivative Security Month/Day/Year) (Month/Day/Year) (Instr. 8) 5. Number of Derivative Securities Acquired (A) or 6. Date Exec and Expirati   Unstr. 1 Month/Day/Year) (Month/Day/Year) (Instr. 3) 1 Date	2. Conversion Or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Leemed Execution Date, if (Month/Day/Year) 3. Leemed Execution Date, if (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Instr. 8) 4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) Date Date Date Expiration Date (Month/Day/Year) Date Date Expiration Date Expiration Date	2.   3. Transaction Date   3A. Deemed Execution Date, if (Month/Day/Year)   4. Transaction Code   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. Tit Unde (Instr Acquired (A) or Disposed of (D)     2.   0.<	2.   3. Transaction Date   3. Transaction Date   3. Deemed   4. Transaction Coversion or Execution Date, if Price of Derivative Security   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)	2.   3. Transaction Date (Month/Day/Year)   3. Deemed Execution Date, if (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)	2. Conversion Conversion Date Security Se	Conversion or Exercise Price of Berivative Security Secur

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

# **Reporting Owners**

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Tseng, Saria 4040 Lake Washington Blvd. NE, Suite 201 Kirkland WA 98033			VP & General Counsel					

## Signatures

/s/ Saria Tseng	11/05/2019
Signature of Reporting Person	Date

## **Explanation of Responses:**

(1) The reported sales were to cover taxes upon the vesting of restricted stock units, as required by the Company's equity incentive plans.

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.

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 control number.

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