FORM 4 Check this box if no longer

subject to Section 16. Form 4 or Form 5 obligations may continue.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Expires: February 28, 2018

Estimated average burden hours per response 0.5

See Instruction 1(b). (Print or Type Responses)

1. Name and Address of Reporting Person*								cuar						
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker of Trading Symbol										
Chang, Herbert				MONOLITHIC POWER SYSTEMS (MPWR)						10				
(Last) (First) (Middle)										0	ther (specify below)			
5808 Lake Washington Blvd NE				I .	Date Original Filed(Month/Day/Year)			,						
			r)					ndividual or Joint/Group Filing (Check Applicable Line) K Form filed by One Reporting Person						
Kirkland, WA 98033							_			Form filed by More than One Reporting Person				
(Zip)		Table 1	[- N	on-Derivative S	Seci	urities Acc	quired, D	isposed	of, or Beneficially	Owned				
1. Title of Security (Instr. 3) 2. Transaction Date		3. Trans- action Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					5. Amount of Securities Beneficially Owned Following Reported	6. Owner-ship Form: Direct	7. Nature of Indirect Beneficial Ownership			
(Month/ Day/ Year)	(Month/ Day/ Year)	Code	V	Amount			Price		(Instr. 3 and 4)	Indirect (I) (Instr. 4)	(Instr. 4)			
02/12/20		A			8 A	A	\$	0.0000	12,750	D				
02/13/20		S (2)		1,000) [D	\$192	2.0000	11,750	D				
	(Zip) 2. Transaction Date (Month/Day/Year) 02/12/20	(Middle) 3. Date of Transac to be Re (Month/ 02/1) (Zip) 2. Trans- action Date Compared Execution Date, if any (Month/ Day/ Year) (Month/ Day/ Year) 02/12/20	(Middle) 3. Date of Earliest Transaction Requ to be Reported (Month/Day/Yea 02/12/2020 (Zip) Table I 2. Transaction Date Execution Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Code 02/12/20 A 02/13/20 S	(Middle) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 (Zip) Table I - N 2. Transaction Date Execution Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) Pay/Year) Code V 02/12/20 A 02/13/20 S	MONOLITHIC POWER SYSTEMS	(Middle) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 (Zip) Table I - Non-Derivative Sec 2. Transaction Date Execution Date (Month/Day/) Day/ Year) (Month/Day/ Year) (Month/Day/ Year) Code (Instr. 3, 4 and 5) (Month/Day/ Year) O2/12/20 A 1,048 (1) O2/13/20 S 1,000	(Middle) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 Table I - Non-Derivative Securities Acc (Month/Day/Year) 1. Table I - Non-Derivative Securities Acc 2. Trans- action Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) (Month/Day/Year) O2/12/20 A 1,048 (A) or (D) 02/13/20 S 1,000 D 1,000 A	(Middle) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 (Zip) Table I - Non-Derivative Securities Acquired, Date 2. Transaction Date Execution Date (Month/ Day/ Year) (Month/ Day/ Year) Code (Instr. 8) (Month/ Day/ Year) Code V Amount (A) or (D) Price 02/12/20 A 1,048 A \$6 (1)	(Middle) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 4. If Amendment, Date Original Filed(Month/Day/Year) 6. Indiv X Table I - Non-Derivative Securities Acquired, Disposed 2. Transaction Date Execution Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) or (D) Price 02/12/20 A 1,048 A \$0.0000 02/13/20 S 1,000 D \$192.0000	(Check all a X Director Officer (give title below) 3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2020 (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 2. Transaction Date Execution Date (Instr. 8) ((Month/Day/Year) Code (Instr. 8) ((Month/Day/Year) Year) ((Month/Day/Year) Code V Amount (D) Price ((Check all a X Director Officer (give title below) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, 4 and 5) ((Month/Day/Year) Code V Amount (D) Price ((A) or (D) Price ((Check all a X Director Officer (give title below) 5. Individual or Joint/Group X Form filed by One Form filed by One Form filed by One Form filed by One Form filed by More ((A) or (D) Price ((A) or (D) Price	MONOLITHIC POWER SYSTEMS (MPWR) X Director 10 20 10 20 20 20 20 20			

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).

FORM 4 (continued)

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

(e.g. pats, cans, warrants, options, convertible securities)																
	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/	Deemed Execut- ion Date, if any	acti Cod (Instr.	ion de	Acquired (A) or		6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and A Underlying (Instr. 3 an		7. Title and Amou Underlying Sec (Instr. 3 and 4)	e and Amount of erlying Securities r. 3 and 4)		9. Number of deriva- tive Se- curities Benefici- ally Own- ed foll- owing	10. Owner-ship Form of Derivative Security: Direct (D) or	11.Nature of Indirect Beneficial Ownership (Instr. 4)
				(Month/ Day/ Year)					Date Exer- cisable	Expira- tion Date	Title	Amount or Number of Shares	5)	Reported Transac- tion(s) (Instr. 4)	Indirect (I) (Instr. 4)	(11511. 4)
					Code	v	(A)	(D)		Duit						
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Explanation of Responses:

See continuation page(s) for footnotes

By: Saria Tseng For: Herbert Chang

** Signature of Reporting Person

02/14/2020 Date

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.

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^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

5808 Lake Washington Blvd NE

Kirkland, WA 98033

- On February 12, 2020, the Nominating and Governance Committee of the Board of Directors approved the annual restricted stock unit grant of 1,048 shares to each independent director. The RSU grant will vest one year after the grant date, subject to continued service with the company.

 Transaction was executed during an authorized trading window in compliance with the Company's Insider Trading Compliance Program. **(1)**
- **(2)**