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>CHANG KUO WEI HERBERT</u>					MO	2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR]								(Check all ap		hip of Reporting oplicable) ctor cer (give title		10% O	
(Last) (First) (Middle) 6409 GUADALUPE MINES ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/02/2010									below	') ``	10		
(Street)					4. lf /	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
SAN JOSE CA 95120													Λ	Form filed by More than One Reporting Person					
(City)	(S	-	Zip)																
4 774 6	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					Execu if any	tion Date,	Transaction Dispos Code (Instr. and 5)		irities Acquired (A sed Of (D) (Instr. 3			3, 4 Securitie Benefici Owned		ies cially	Forn (D) c Indir	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amour	nt	(A) or (D)	Price				(Inst	r. 4)	(Instr. 4)
Common Stock 03/02/20					2010	0		М		80,0	80,000 A		\$ <mark>0</mark> .	08	80,000			D	
Common Stock														31	,189		I	By Investar Capital ⁽¹⁾	
Common Stock														201,819				By VCFA GP ⁽²⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any C				ansaction of E			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4)			Price rivative curity str. 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)		

Number Date Expiration of Code v (A) (D) Exercisable Date Title Shares Non-Qualified Stock Commor 80,000 \$0.08 03/02/2010 Μ 80,000 03/07/2001 03/07/2010 \$<mark>0</mark> 0 D Option Stock (right to buy)

Explanation of Responses:

1. Reporting person is the partner of InveStar Capital, Inc. Mr. Chang retains beneficial ownership of these shares, but disclaims the economic benefit except to his pecuniary interests, if any.

2. Reporting person is a General Partner of the VCFA Growth Partners, L.P., a Cayman Island Limited Partnership. Mr. Chang retains beneficial ownership of these shares, but disclaims the economic benefit except to his pecuniary interests, if any.



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.

Date