FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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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* CHANG KUO WEI HERBERT						2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR]								(Check all app		olicable) ctor	ng Person(s) to	Owner
(Last) (First) (Middle) 6409 GUADALUPE MINES ROAD						3. Date of Earliest Transaction (Month/Day/Year) 08/06/2008									Officer (give title below)		Other (specify below)	
(Street) SAN JOS			2.0	4. If <i>i</i>	4. If Amendment, Dat			e of Orig	inal F	led (Month/Day/Year)			6. Indi Line) X	Form	n filed by One	p Filing (Check e Reporting Per re than One Re	son	
(City)	(Sta		Zip)	Non Doriv	rativo	Soci	uritio	- Λ <i>ι</i>		4 Di	isposod o	f or F	lonofi	cially	Own			
1. Title of Security (Instr. 3) 2. Transacti				2. Transaction	n 2. E ear) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		red (A)	or 5. Se Be Ow		ount of ities icially d	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			08/06/200)8				S		50,000	D	\$25	.4339	24	41,388	I	By Investar Capital ⁽¹⁾
Common	Stock			08/11/200)8				S		150,000	D	\$27	.9063	9	1,388	I	By Investar Capital ⁽¹⁾
Common Stock 08/08/2				08/08/200)8				S		11,972	D	\$26	\$26.1456		49,847	I	By VCFA GP ⁽²⁾
Common Stock 08/11/				08/11/200)8				S		128,028	D	\$27	.4269	521,819		I	By VCFA GP ⁽²⁾
		Та	ble	II - Derivat (e.g., pı							osed of, convertib				wned			
Security or Exercise (Month/Day/Year) if any				cution Date, ny		5. Numbode (Instr. Securiting Acquire (A) or Dispose of (D) (Instr. 3 and 5)		rative rities rired r osed)	6. Date Exe Expiration (Month/Day			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		of Der Sec (Ins	Price rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amou or Numb of Share	er				

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.

By: Adriana Chiocchi For: Herbert Chang

08/11/2008

** 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.