FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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11. Nature

of Indirect

Beneficial

Ownership

(Instr. 4)

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]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner				
(Last) (First) (Middle) 6409 GUADALUPE MINES ROAD			3. Date of Earliest Transaction (Month/Day/Year) 05/17/2007					Officer (give title below)	e Oli bel	ner (specify ow)		
			4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SAN JOSE CA 95120							X	Form filed by O	ne Reporting	Person		
								Form filed by More than One Reporting Person				
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4				6. Ownershi Form: Direc (D) or Indirect (I) (Instr. 4)			

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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	05/17/2007		s		9,000	D	\$17.252 ⁽¹⁾	121,955	Ι	By Forefront V. P. ⁽²⁾
Common Stock	05/18/2007		S		40,100	D	\$17.767 ⁽¹⁾	81,855	Ι	By Forefront V. P. ⁽²⁾
Common Stock								130,955	Ι	By InveStar Daysprin
Common Stock								313,193	Ι	By InveStar Excelsus
Common Stock								1,974,690	Ι	By InveStar SemiDev1
Common Stock								864,489	Ι	By InveStar SemiDev2
Common Stock								677,671	Ι	By VCFA GP ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 1. Title of 3A. Deemed 6. Date Exercisable and 7. Title and 8. Price 3. Transaction 5. Number 9. Number of 10. 4 Derivative Conversion Date Execution Date, Transaction Expiration Date Amount of derivative Ownership of of Derivative (Month/Day/Year) or Exercise (Month/Day/Year) if any Code (Instr. Securities Derivative Securities Form: (Month/Day/Year) Beneficially Direct (D) Price of 8) Securities Underlying Security Derivative Acquired Derivative (Instr. 5) Owned or Indirect Security (A) or Disposed Security (Instr. 3 and 4) Following (I) (Instr. Reported 4) of (D) Transaction(s) (Instr. 3, 4 (Instr. 4) and 5)

Explanation of Responses:

1. Average price per share

Security (Instr. 3)

2. These securities are held directly by ForeFront Venture Partners L.P., and indirectly by ForeFront Associates LLC, its general partner. Reporting person is a managing general partner of ForeFront Associates LLC, and shares voting and/or investment power over these securities.

Date

Exercisable

Code

v (A) (D) Expiration Date

Amount or Number

of Shares

Title

3. The 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.

By: Michael Hsing For:
Herbert Chang05/18/2007

** 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.

LIMITED POWER OF ATTORNEY FOR MONOLITHIC POWER SYSTEMS SECTION 16(a) FILINGS

Know all by these presents, that the undersigned, Herbert Chang, hereby constitutes and appoints each of Michael Hsing, Rick Neely, and Saria Tseng, signing singly, the undersigneds true and lawful attorney-in-fact to:

(1) Complete and execute for and on behalf of the undersigned, in the undersigneds capacity as an officer, director and/or stockholder of Monolithic Power Systems, Inc. (the "Company"), Forms ID, 3, 4, and 5 and other forms and all amendments thereto as such attorney-in-fact shall in his or her discretion determine to be required or advisable in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, or any successor laws and regulations, as consequence of the undersigneds ownership, acquisition or disposition of securities of the Company;
(2) Do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such forms or amendment thereto and timely file such forms with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority; and

(3) Take any other action of any type whatsoever which, in the opinion of such attorney-in-fact, may be necessary or desirable in connection with the foregoing authority, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve. The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-facts substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigneds responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4, and 5 with respect to the undersigneds holdings of and transaction in securities of the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact. This Power of Attorney may be filed with the SEC as a confirming statement of the authority granted herein. IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney

to be executed as of this day of July 13, 2006.

____Herbert Chang_____ Print Name of Reporting Person

____/s/Herbert Chang_____ Signature