FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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OMB APPROVAL							
OMB Number:	3235-0287						
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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 (Last) (First) (Middle) 983 UNIVERSITY AVENUE, BUILDING A (Street) LOS GATOS CA 95032						2. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR] 3. Date of Earliest Transaction (Month/Day/Year) 06/02/2005 4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(S	tate) (Zip)			Form filed by More than One Reporting Person									9				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of (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)			
			Tabl								sed of, or nvertible			vned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Transaction Code (Instr. 8)		of Derivative		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)	9. Number of derivative Securities Beneficially Owned Following Reported		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership				
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Non- Qualified Stock Option (right to buy)	\$7.51	06/02/2005			A		15,000 ⁽¹⁾		06/02/2009	6 ⁽²⁾	06/02/2015	Common Stock	15,000	\$7.51	15,00	00	D		

Explanation of Responses:

- 1. Under the automatic grant provisions, 15,000 shares are granted to non-employee directors after each annual meeting of the stockholders.
- 2. Option is 100% exercisable on the first anniversary of the date of the option grant, provided the non-employee director remains a director in such date.

12/30/2005 Herbert Chang

** 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.