FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	dress of Reporting	2. Date of Ever Requiring State (Month/Day/Ye	ement	3. Issuer Name and Ticker or Trading Symbol MONOLITHIC POWER SYSTEMS INC [MPWR]							
			11/18/2004		Relationship of Reporting Pers (Check all applicable)		. ,		5. If Amendment, Date of Original Filed (Month/Day/Year)		
C/O MONOLITHIC POWER SYSTEMS, INC. 983 UNIVERSITY AVENUE, BUILDING A					X	Director Officer (give title below) CFO and Secre	10% Owner Other (specify below)		6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One		
(Street) LOS GATOS	CA	95032								Reporting P	•
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						nt of Securities ally Owned (Instr. 4)	1		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						25,000	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		Title and Amount of Securiti Underlying Derivative Security			4. Conve		5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Expirati Exercisable Date		ı Title		Amount or Number of Shares	Exerci Price o Deriva Securi	of tive	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option	(Right to buy)		06/22/2004 ⁽¹⁾	07/06/2014		Common Stock	250,000	10)	D	

Explanation of Responses:

1. 70,000 of the shares subject to the option vest on 6/22/04; balance vests monthly over 36 months.

/s/ Tim Christoffersen 11/18/2004

** Signature of Reporting Person

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 5 (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.