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MONOLITHIC POWER SYSTEMS INC

Form 4

August 08, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

burden hours per response...

Estimated average

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * EARHART ALAN L			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
	MONOLITHIC POWER SYSTEMS INC [MPWR]		(Check all applicable)			
(Last) 1370 PRITCHI	(First) ETT CT.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/07/2008	X_ Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
LOS ALTOS, CA 94024				Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	le I - Non-	Derivativ	e Secu	rities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	omr Dispo (Instr. 3,	sed of 4 and (A) or	5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	08/07/2008		Code V M	Amount 2,100	(D)	Price \$ 7.51	2,100	D	
Common Stock	08/07/2008		S	2,100	D	\$ 26.19	0	D	
Common Stock	08/07/2008		M	9,900	A	\$ 7.51	9,900	D	
Common Stock	08/07/2008		S	9,900	D	\$ 26.2534	0	D	
Common Stock	08/07/2008		M	2,900	A	\$ 7.51	2,900	D	

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Common Stock	08/07/2008	S	2,900	D	\$ 26.1503	0	D
Common Stock	08/07/2008	M	100	A	\$ 7.51	100	D
Common Stock	08/07/2008	S	100	D	\$ 26.14	0	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	ative Expiration Date es (Month/Day/Year) d		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Share
Non-Qualified Stock Option (right to buy)	\$ 7.51	08/07/2008		M	2,100	06/02/2006	06/02/2015	Common Stock	2,1
Non-Qualified Stock Option (right to buy)	\$ 7.51	08/07/2008		M	9,900	06/02/2006	06/02/2015	Common Stock	9,9
Non-Qualified Stock Option (right to buy)	\$ 7.51	08/07/2008		M	2,900	06/02/2006	06/02/2015	Common Stock	2,9
Non-Qualified Stock Option (right to buy)	\$ 7.51	08/07/2008		M	100	06/02/2006	06/02/2015	Common Stock	10

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

Reporting Owners 2

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EARHART ALAN L 1370 PRITCHETT CT. X LOS ALTOS, CA 94024

Signatures

By: Adriana Chiocchi For: Alan
Earhart

08/08/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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