Edgar Filing: MICROSEMI CORP - Form 4

MICROSEM	I CORP											
Form 4	07											
August 31, 20												
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMMISSION	OMB APPROVAL				
	CIGILL	STITL				.C. 20549			OMB Number:	3235-0287		
Check this if no longe	ar .	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES										
subject to Section 16 Form 4 or	5. SIAIE											
Form 5 obligations may continue. See Instruction 1(b). 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							response	0.5				
(Print or Type R	esponses)											
PETERSON JAMES J S			Symbol	2. Issuer Name and Ticker or Trading Symbol MICROSEMI CORP [MSCC]					5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Middle)	3. Date of Earliest Transaction					(Cneck	all applicable)		
((Month/Day/Year) 08/29/2007					X Director 10% Owner X Officer (give title Other (specify below) below) President, CEO & Director			
				ndment, Date Original nth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
IRVINE, CA	92614							Form filed by M Person				
(City)	(State)	(Zip)	Table	I - Non-De	erivative S	ecurit	ies Acqu	iired, Disposed of,	or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	r) Executi any	eemed 3. 4 tion Date, if Transaction		(Instr. 3, 4	sposed	of (D)	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)		
Microsemi Common Stock (1)	08/29/2007			M	37,500	(D) A	\$ 7.055	64,768	D			
Microsemi Common Stock (1)	08/29/2007			G	13,500	D	\$ 24.38	51,268	D			

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

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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. Transactio Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
ISO Option to buy Common Stock (1)	\$ 7.055	08/29/2007		М		37,500	06/17/2004	06/17/2013	Common Stock	37,500

Reporting Owners

Reporting Owner Name / Address	ess							
1	Director 10% Owner		Officer	Other				
PETERSON JAMES J 2381 MORSE AVENUE IRVINE, CA 92614	Х		President, CEO & Director					
Signatures								
Debbie Weber, Attorney-in-Fa Peterson	ct for Jam	08/31/2007						
**Signature of Reporting	Person	Date						
Evaluation of Responses:								

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).

(1) This incentive stock option was granted pursuant to Microsemi Corporation's 1987 Stock Plan, which satisfies the requirements of Rule 16b-3. The option becomes exercisable in four equal installments, commencing one year after the date of the grant.

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.