MICROSEMI CORP

Form 4 May 19, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

Issuer

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

2. Issuer Name and Ticker or Trading

Symbol

1(b).

(Print or Type Responses)

PETERSEN JOHN J

1. Name and Address of Reporting Person *

		MICR	MICROSEMI CORP [MSCC]				(Check all applicable)		
(Last) 2381 MORS		(Month	3. Date of Earliest Transaction (Month/Day/Year) 05/17/2005				Director 10% Owner < Officer (give title Other (specify below) Vice President of Quality		Owner r (specify
IRVINE, CA	d(Month/Day/Year) A				Individual or Joint/Group Filing(Check pplicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting erson				
(City)	(State)	(Zip) Ta	ole I - Non-D)erivative	Secur	ities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code) (Instr. 8)	4. Securion Dispo (Instr. 3,	sed of 4 and (A) or		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	05/17/2005(1)		M	3,000	A	\$ 5.4844	3,000	D	
Microsemi Common Stock	05/17/2005(1)		S	3,000	D	\$ 18.3503	0	D	
Microsemi Common Stock	05/19/2005(1)		M	3,000	A	\$ 5.4844	3,000	D	
Microsemi Common	05/19/2005(1)		S	3,000	D	\$ 20.0441	0	D	

Stock

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 on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of 8 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)	\$ 5.4844	05/17/2005		M	3,000	04/04/2002	04/04/2011	Common Stock	3,000
ISO Option to Buy Common Stock (1)	\$ 5.4844	05/19/2005		M	3,000	04/04/2002	04/04/2011	Common Stock	3,000

Reporting Owners

Reporting Owner Name / Address			Keiationships	
	ъ.	1000 0	0.00	0.1

Director 10% Owner Officer Other

Deletionship

PETERSEN JOHN J 2381 MORSE AVENUE IRVINE, CA 92614

Vice President of Quality

Signatures

Debbie Weber, Attorney-In-Fact for John J.
Petersen
05/19/2005

**Signature of Reporting Person Date

Reporting Owners 2

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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.