LITCHFIELD STEVEN G

Form 4 March 30, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Expires:

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Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * LITCHFIELD STEVEN G

2. Issuer Name and Ticker or Trading Symbol

MICROSEMI CORP [MSCC]

5. Relationship of Reporting Person(s) to Issuer

(Last)

(First)

3. Date of Earliest Transaction

(Check all applicable)

(Middle) (Month/Day/Year)

10% Owner Other (specify

2381 MORSE AVENUE

03/28/2005

X_ Officer (give title below)

VP of Marketing & Bus. Dev.

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Director

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

IRVINE, CA 92614

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Amount

(D)

5. Amount of Securities Beneficially Owned Following

Ownership Form: Direct (D) or Indirect Indirect Beneficial Ownership (Instr. 4)

7. Nature of

(A)

Reported Transaction(s) Price

(Instr. 4)

(Instr. 3 and 4)

Microsemi Common

Stock (1)

03/28/2005

35,000 A A

D

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

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SEC 1474 (9-02)

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

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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. Transaction Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) Instr. 3, 4,		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)	\$ 16.17	03/28/2005		A	35,000	03/28/2006	03/28/2015	Common Stock	35,000

Deletionship

Reporting Owners

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

LITCHFIELD STEVEN G 2381 MORSE AVENUE IRVINE, CA 92614

VP of Marketing & Bus. Dev.

Signatures

Debbie Weber, Attorney-In-Fact for Steven G.
Litchfield 03/30/2005

**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).
- (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.

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