MICROSEMI CORP

Form 4

March 15, 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

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January 31, Expires: 2005

OMB APPROVAL

Estimated average burden hours per

response...

5 Relationship of Reporting Person(s) to

subject to Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

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).

Microsemi Common

Stock (1) (2)

03/15/2005

(Print or Type Responses)

1 Name and Address of Reporting Person *

LEIBEL DE	NNIS R	Symbol	r Name and Ticker or Trading OSEMI CORP [MSCC]	Issuer (Check all applicable)
(Last) 2381 MORS	(First) (M	iddle) 3. Date of (Month/D 03/15/20	· ·	X Director 10% Owner Officer (give title below) Other (specify below)
			endment, Date Original nth/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person
IRVINE, CA	A 92614			Form filed by More than One Reporting Person
(City)	(State)	Zip) Table	le I - Non-Derivative Securit	ties Acquired, Disposed of, or Beneficially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 3, 4 and 5 (Instr. 8) (A) or	1 of (D) Securities Ownership Indirect 5) Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)
Microsemi Common Stock (1) (2)	03/15/2005		Code V Amount (D) M 5,000 A	Price \$ 2.99 5,000 D

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

S

5,000 D

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D

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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. Transacti 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qual Stock Option Right to Buy (1)	\$ 2.99	03/15/2005		M	5,000	09/29/2002	09/29/2012	Common Stock	5,000

Reporting Owners

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

LEIBEL DENNIS R
2381 MORSE AVENUE X
IRVINE, CA 92614

Signatures

Debbie Weber, Attorney-in-Fact for Dennis R. Leibel

**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 non-qualified stock option was granted pursuant to Microsemi Corporation's 1987 Stock Plan, which satisfies the requirements of Rule 16b-3. The option becomes exercisable immediately.

03/15/2005

(2) Sale in accordance with 10B5-1 Program adopted November 30, 2004.

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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