#### MICROSEMI CORP

Form 4 April 15, 2005

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** 

**OMB APPROVAL** 

Number:

3235-0287

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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)

See Instruction

1. Name and Address of Reporting Person * HEALEY WILLIAM L			2. Issuer Name <b>and</b> Ticker or Trading Symbol MICROSEMI CORP [MSCC]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(Last) (First)		3. Date of Earliest Transaction	(Check all applicable)		
2381 MORSE AVENUE		Ξ	(Month/Day/Year) 04/14/2005	X Director 10% Owner Officer (give title below) Other (specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
IRVINE, CA 92614				Form filed by More than One Reporting Person		

IRV	'INE,	CA	926	14

(State)

(Zip)

(City)

	Tuble 1 Tron Derivative Securities Acquired, Disposed of, of Deficiently Owned								
1.Title of Security	2. Transaction Date (Month/Day/Year)		3. Transactio	4. Securi		•	5. Amount of Securities	6. Ownership	7. Nature of Indirect
(Instr. 3)	any (Month/Day/Year)		Code (Instr. 3, 4 and 5) (Instr. 8)		Beneficially Owned	Form: Direct (D) or	Beneficial Ownership		
		(ividinal busy i var)	(2115117-0)			` '		(Instr. 4)	
					(A) or		Transaction(s) (Instr. 3 and 4)	(msu. i)	
			Code V	Amount	(D)	Price	(Ilisti. 3 alid 4)		
Microsemi Common Stock (1) (2)	04/14/2005		M	3,000	A	\$ 3.955	3,000	D	
Microsemi Common Stock (1) (2)	04/14/2005		S	3,000	D	\$ 15.76	0	D	

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

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

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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)	\$ 3.955	04/14/2005		M	3,000	02/18/2003	02/18/2013	Common Stock	3,000

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 6	Director	10% Owner	Officer	Other			
HEALEY WILLIAM L 2381 MORSE AVENUE IRVINE, CA 92614	X						

### **Signatures**

Debbie Weber, Attorney-in-Fact for William L. Healey 04/15/2005

\*\*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 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.
- (2) Sale in accordance with 10B5-1 Program adopted March 3, 2005.

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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