#### MICROSEMI CORP

Form 4

November 07, 2007

## FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

3235-0287 January 31, Expires:

2005

Form 4 or Form 5 obligations **SECURITIES** 

Estimated average burden hours per response... 0.5

**OMB APPROVAL** 

may continue. See Instruction

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 A GENTILE J	Address of Report	ing Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			MICROSEMI CORP [MSCC]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
2381 MORS	SE AVENUE		(Month/Day/Year) 11/06/2007	Director 10% OwnerX_ Officer (give title Other (specif below) Senior VP-Worldwide Sales			
(Street) IRVINE, CA 92614			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 Form filed by More than One Reporting Person			
(City)	(State)	(Zip)		· ID: If D C: II O			

(City)	(State) (Z	<sup>Zip)</sup> Table	I - Non-De	erivative S	Securi	ities Acqui	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d 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) (2)	11/06/2007		M	2,000	A	\$ 5.7188	23,000	D	
Microsemi Common Stock (2)	11/06/2007		S	2,000	D	\$ 28	21,000	D	
Microsemi Common Stock (2)	11/06/2007		S	1,000	D	\$ 28	20,000	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)

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)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				(D) (Instr. 3, 4, and 5)						
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
ISO Option to Buy Common	\$ 5.7188	11/06/2007		M		2,000	03/12/2002	03/12/2011	Common Stock	2,000

### **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

GENTILE JAMES H 2381 MORSE AVENUE IRVINE, CA 92614

Senior VP-Worldwide Sales

# **Signatures**

Stock (1)

Debbie Weber, Attorney-In-Fact for James H. Gentile

11/07/2007

\*\*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 grated 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.
- (2) Sale in accordance with 10B5-1 Program adopted September 12, 2007.

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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