### **BRANDI RALPH**

Form 4

September 27, 2005

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB 3235-0287

**OMB APPROVAL** 

Number:

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

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

Check this box

obligations 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)

09/26/2005

09/26/2005

Common

Stock (1) (2) Microsemi Common

Stock (1) (2)

1. Name and Address of Reporting Person * BRANDI RALPH			2. Issuer Name and Ticker or Trading Symbol MICROSEMI CORP [MSCC]				<b>!</b>	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				D: .	100			
2381 MORSE AVENUE			(Month/Day/Year) 09/26/2005					Director 10% Owner X Officer (give title Other (specify below) below)  Executive Vice President & COO			
	4. If Amer	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check					
IRVINE, CA 92614			Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table	e I - Non-D	erivative S	Securit	ies Acq	uired, Disposed of,	or Beneficial	ly Owned	
1.Title of	2. Transaction Da	ite 2A. De	emed	3.	4. Securi	ties Ac	quired	5. Amount of	6.	7. Nature of	
Security	(Month/Day/Year) Execut		ion Date, if	Transaction(A) or Disposed of (D)				Securities	Ownership	Indirect	
(Instr. 3)	any		Code		(Instr. 3, 4 and 5)			Beneficially	Form:	Beneficial	
		(Month	/Day/Year)	(Instr. 8)				Owned Direct (D) Following or Indirect	Ownership (Instr. 4)		
						(A)		Reported Transaction(s)	(I) (Instr. 4)		
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)	,		
Microsemi							Ф				

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

M

S

4,000

4,000

D

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

53,846

7.1406

\$ 24.87 51,846

D

D

## Edgar Filing: BRANDI RALPH - Form 4

# 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. Transaction Code (Instr. 8)	ransactionDerivative Code Securities Acquired		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Securi (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo Nun Shar
ISO Option to Buy Common Stock (1) (2)	\$ 7.1406	09/26/2005		M		4,000	11/28/2001	11/28/2010	Common Stock	4,
ISO Option to Buy Common Stock (1)	\$ 25.27	09/26/2005		A	250,000		09/26/2006	09/26/2015	Common Stock	250

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BRANDI RALPH 2381 MORSE AVENUE

Executive Vice President & COO

IRVINE, CA 92614

# **Signatures**

Debbie Weber, Attorney-in-Fact for Ralph Brandi

09/27/2005

\*\*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.
- (2) Sale executed in accordance with Supplement to 10B5-1 Program for Microsemi Stock adopted April 28, 2004, as amended.

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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