BRANDI RALPH Form 4

April 04, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

BRANDI R	Symbol	2. Issuer Name and Ticker or Trading Symbol MICROSEMI CORP [MSCC]				Issuer (Check all applicable)					
(Last)	(First) (M	fiddle) 3. Date	3. Date of Earliest Transaction				(Check all applicable)				
2381 MORS		(Month/Day/Year) 04/02/2007				Director 10% Owner Officer (give title Other (specify below) below) Executive Vice President & COO					
	(Street)	4. If An	4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check				
IRVINE, CA	A 92614	Filed(M	onth/Day/Year)		_	oplicable Line) K_ Form filed by On Form filed by Mo erson	1 0			
(City)	(State) ((Zip) Tol			••			D 01 1 1			
(0.0)	(State)	Ta	ole I - Non-D	erivative Se	curitio	es Acquir	ed, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2 2A. Deemed Execution Date, i any (Month/Day/Year	Code	Transaction Disposed of (D) Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)			
Microsemi Common Stock (1)	04/02/2007		A	100,000	A	\$ 20.99	179,944	D			

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

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.

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

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	-				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable Date	•	Title	Number		
				G 1 1	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BRANDI RALPH 2381 MORSE AVENUE IRVINE, CA 92614

Executive Vice President & COO

Signatures

Debbie Weber, Attorney-in-Fact for Ralph
Brandi
04/04/2007

**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) These shares were awarded on April 2, 2007. They are subject to restrictions on transferability, which lapse on 4/02/2009.

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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