Edgar Filing: MICROSEMI CORP - Form 4

MICROSEM	I CORP									
Form 4										
September 07	, 2006									
FORM 4 UNITED STATES SECURITIES AND EXCHANCE COMMISSION									OMB APPROVAL	
	UNITED STAT	washington, D.C. 20549 Number:							3235-0287	
Check this if no longe subject to Section 16 Form 4 or Form 5 obligation may contin <i>See</i> Instruct 1(b).	Filed pursuant t Section 17(a) of the									
(Print or Type R	esponses)									
1. Name and Ac SONKSEN I	Symbol	Name and T SEMI CO			0	5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (Middle)						(Check	all applicable)	
2381 MORS	(Month/Da	(Month/Day/Year) 09/05/2006				Director 10% Owner 0fficer (give title Other (specify below) Executive Vice President & CFO				
	ndment, Date Original th/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
IRVINE 926	14						Form filed by More than One Reporting Person			
(City)	(State) (Zip)	Table	I - Non-De	rivative S	ecuri	ties Acqu	ired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	any	Deemed cution Date, if nth/Day/Year)	3. Transactio Code (Instr. 8) Code V	(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)	09/05/2006		М	3,000	А	\$ 8.62	60,682	D		
Microsemi Common Stock (2)	09/05/2006		S	3,000	D	\$ 26.71	57,682	D		

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

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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. Transactio Code (Instr. 8)	5. Number action f Derivative Securities (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)8((
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
ISO Option to Buy Common Stock (1) (2)	\$ 8.62	09/05/2006		М		3,000	03/15/2003	03/15/2012	Common Stock	3,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SONKSEN DAVID R 2381 MORSE AVENUE IRVINE 92614			Executive Vice President & CFO				
Signatures							

Debbie Weber, Attorney-in-Fact for David R. Sonksen

**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.

09/07/2006

(2) Sale executed in accordance with 10B5-1 Program adopted January 27, 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.