MICROSEMI CORP

Form 4

August 16, 2013

FORM 4

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

OMB Number:

3235-0287

0.5

Check this box STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

January 31, Expires: 2005

OMB APPROVAL

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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

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

may continue.

See Instruction

| 1. Name and Address of Reporting Person * ANDERSON THOMAS ROBERT | | | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) t Issuer | | | |
|--|----------|----------|--|---|--|--|--|
| | | | MICROSEMI CORP [MSCC] | (Check all applicable) | | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction | | | | |
| | | | (Month/Day/Year) | X Director 10% Owner | | | |
| ONE ENTERPRISE | | | 08/14/2013 | Officer (give title Other (speci below) | | | |
| | (Street) | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | |
| | | | Filed(Month/Day/Year) | Applicable Line) | | | |
| ALISO VIEJO, CA 92656 | | | | _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| (State) (Z | Table | I - Non-De | erivative S | ecuri | ties Acqu | ired, Disposed of | , or Beneficiall | y Owned |
|---------------------|---|---|---|---|---|--|---|--|
| 2. Transaction Date | 2A. Deemed | 3. | 4. Securi | ties A | cquired | 5. Amount of | 6. | 7. Nature of |
| (Month/Day/Year) | Execution Date, if | Transactio | on(A) or Di | ispose | d of (D) | Securities | Ownership | Indirect |
| | any | Code | (Instr. 3, | 4 and | 5) | Beneficially | Form: Direct | Beneficial |
| | (Month/Day/Year) | (Instr. 8) | | | | Owned | (D) or | Ownership |
| | | | | | | Following | Indirect (I) | (Instr. 4) |
| | | | | (4) | | Reported | (Instr. 4) | |
| | | | | | | Transaction(s) | | |
| | | Code V | Amount | or (D) | Price | (Instr. 3 and 4) | | |
| | | | | | Φ. | | | |
| 08/14/2013 | | S | 1,000 | D | \$ 26.43 | 15,616 | D | |
| | 2. Transaction Date (Month/Day/Year) | 2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year) | 2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V | 2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 3, (Month/Day/Year) Code V Amount | 2. Transaction Date 2A. Deemed 3. 4. Securities A (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and (Month/Day/Year) (Instr. 8) (A) or Code V Amount (D) | 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 3, 4 and 5) (A) or Code V Amount (D) Price | 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) Code (Instr. 3, 4 and 5) Eneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 2. Transaction Date (Month/Day/Year) Execution Date, if any Code (Instr. 3, 4 and 5) Execution Date, if (Month/Day/Year) (Instr. 8) Execution Date, if any Code (Instr. 3, 4 and 5) Execution Date, if (Month/Day/Year) (Instr. 8) Execution Date, if any Code (Instr. 3, 4 and 5) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership Energically Form: Direct Owned (D) or Following Indirect (I) (Instr. 4) Transaction(s) (Instr. 3 and 4) |

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)

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| 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. Transactic Code (Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) | | ate | 7. Title a Amount of Underlying Securities (Instr. 3 a | of ng s | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr |
|---|---|--------------------------------------|---|--|---|---------------------|--------------------|--|---------------|---|--|
| | | | | Code V | (Instr. 3, 4, and 5) (A) (D) | Date Exercisable | Expiration Date | or Title Nu of | umber | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------|-------|--|--|--|
| - 9 | Director | 10% Owner | Officer | Other | | | |
| ANDERSON THOMAS ROBERT ONE ENTERPRISE ALISO VIEJO, CA 92656 | X | | | | | | |

Signatures

Mark Lin, Attorney-in-Fact for Thomas Robert Anderson

08/16/2013

**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) Sale in accordance with a 10b5-1 plan adopted on March 7, 2013.

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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