#### CHUKWU EMEKA

Form 4

September 24, 2010

## FORM 4

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

OMB Number: 3235-0287

burden hours per

response...

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

0.5

**OMB APPROVAL** 

Form 4 or Form 5 obligations may continue.

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

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*See* Instruction 1(b).

(Print or Type Responses)

| 1. Name and Ad<br>CHUKWU E | _         | orting Person * | 2. Issuer Name <b>and</b> Ticker or Trading Symbol SEMTECH CORP [SMTC] | 5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)                             |  |  |  |  |
|----------------------------|-----------|-----------------|--|--|--|--|--|--|
| (Last) (First) (Middle)    |           |                 | 3. Date of Earliest Transaction  |  |  |  |  |  |
| 200 FLYNN ROAD             |           |                 | (Month/Day/Year)<br>09/24/2010   | Director 10% Owner _X Officer (give title Other (specify below)  VP - Chief Financial Officer        |  |  |  |  |
| (Street)                   |           |                 | 4. If Amendment, Date Original   | 6. Individual or Joint/Group Filing(Check  |  |  |  |  |
| CAMARILL                   | O, CA 930 | 12-8790         | 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 I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |   |        |        |               |  |   |   |  |  |
|--------------------------------------|---|--|---|--------|--------|---------------|--|---|---|--|--|
| 1.Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year)                            | 3.<br>Transaction<br>Code<br>(Instr. 8) |        | sed of | ` '           | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |  |  |
|                                      |   |  | Code V                                  | Amount | or     | Price         | Transaction(s) (Instr. 3 and 4)  | (Instr. 4)                                    |   |  |  |
| Common<br>Stock                      | 09/24/2010                              |  | S                                       | 2,200  | D      | \$ 19.63      | 25,740   | D   |   |  |  |
| Common<br>Stock                      | 09/24/2010                              |  | S                                       | 200    | D      | \$ 19.633     | 25,540   | D   |   |  |  |
| Common<br>Stock                      | 09/24/2010                              |  | S                                       | 100    | D      | \$ 19.64      | 25,440   | D   |   |  |  |
| Common<br>Stock                      | 09/24/2010                              |  | S                                       | 400    | D      | \$ 16.641     | 25,040   | D   |   |  |  |
| Common<br>Stock                      | 09/24/2010                              |  | S                                       | 100    | D      | \$<br>19.6418 | 24,940   | D   |   |  |  |

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| Common<br>Stock | 09/24/2010 | S | 1,600 | D | \$ 19.65      | 23,340 | D |
|-----------------|------------|---|-------|---|---------------|--------|---|
| Common<br>Stock | 09/24/2010 | S | 100   | D | \$<br>19.6509 | 23,240 | D |
| Common<br>Stock | 09/24/2010 | S | 600   | D | \$ 19.651     | 22,640 | D |
| Common<br>Stock | 09/24/2010 | S | 200   | D | \$<br>19.6523 | 22,440 | 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 required to respond unless the form displays a currently valid OMB control number.

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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transa<br>Code<br>(Instr. 3 | ction ( | Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |                     | ate                | Secur | int of<br>rlying                       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |
|---|---|---|---|-----------------------------------|---------|--|---------------------|--------------------|-------|--|---|
|   |   |   |   | Code                              | V (     | (A) (D)  | Date<br>Exercisable | Expiration<br>Date | Title | Amount<br>or<br>Number<br>of<br>Shares |   |

### **Reporting Owners**

| Reporting Owner Name / Address |    |        | Relationships |     |
|--------------------------------|----|--------|---------------|-----|
|                                | D: | 100/ 0 | Off:          | 041 |

Other Director 10% Owner Officer

**CHUKWU EMEKA** 200 FLYNN ROAD CAMARILLO, CA 93012-8790

VP - Chief Financial Officer

#### **Signatures**

Emeka Chukwu 09/24/2010 Date \*\*Signature of Reporting Person

2 Reporting Owners

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### **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).

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.