

Patel Javed
 Form 3
 December 11, 2009

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

| | | | | | | |
|---|---------|----------|--|--|--|--|
| 1. Name and Address of Reporting Person * | | | 2. Date of Event Requiring Statement (Month/Day/Year) | 3. Issuer Name and Ticker or Trading Symbol | 4. Relationship of Reporting Person(s) to Issuer | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| Â Patel Javed | | | 12/09/2009 | SEMTECH CORP [SMTC] | | |
| (Last) | (First) | (Middle) | | | | |
| 200 FLYNN ROAD | | | | | | |
| (Street) | | | | (Check all applicable) | | |
| CAMARILLO,Â CAÂ 93012-8079 | | | | <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner | | 6. Individual or Joint/Group Filing(Check Applicable Line) |
| (City) | (State) | (Zip) | | <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (specify below) | | <input checked="" type="checkbox"/> Form filed by One Reporting Person |
| | | | | Senior Vice President | | <input type="checkbox"/> Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Beneficially Owned

| | | | |
|------------------------------------|--|---|--|
| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|------------------------------------|--|---|--|

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

SEC 1473 (7-02)

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

| | | | | | |
|---|---|--|--|--|--|
| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
| | Date Exercisable | Expiration Date | Amount or Number of Shares | | |
| | | Title | | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|-------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Patel Javed 200 FLYNN ROAD CAMARILLO, CA 93012-8079 | ^ | ^ | ^ Senior Vice President | ^ |

Signatures

Javed Patel by Randall H. Holliday under Power of Attorney dated December 9, 2009 (Copy Attached)

12/11/2009

__Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, *see* Instruction 5(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.

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