SEMTECH CORP

Form 4

September 24, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

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0.5

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Estimated average response...

subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

if no longer

Check this box

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

1(b).

(Last)

(Print or Type Responses)

200 FLYNN ROAD

1. Name and Address of Reporting Person * **SCHRAITH JAMES**

(First)

(Street)

(Middle)

2. Issuer Name and Ticker or Trading

Symbol

SEMTECH CORP [SMTC]

3. Date of Earliest Transaction

(Month/Day/Year) 09/20/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

_X__ Director 10% Owner Other (specify Officer (give title below)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

CAMARILLO, CA 93012-8790

(City)	(State)	(Zip) Tab	le I - Non-l	Derivative	Secur	ities Acqui	red, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired (A) Transactiomr Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	Amount of 6. curities Ownership neficially Form: The Direct (D) Lowing or Indirect ported (I)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	09/20/2007		M	30,000	A	\$ 4.8906	70,000	D	
Common Stock	09/20/2007		S	444	D	\$ 19.48	69,556	D	
Common Stock	09/20/2007		S	1,400	D	\$ 19.49	68,156	D	
Common Stock	09/20/2007		S	1,300	D	\$ 19.5	66,856	D	
Common Stock	09/20/2007		S	2,200	D	\$ 19.51	64,656	D	
	09/20/2007		S	2,100	D	\$ 19.52	62,556	D	

Common Stock						
Common Stock	09/20/2007	S	3,518	D	\$ 19.53 59,038	D
Common Stock	09/20/2007	S	3,733	D	\$ 19.54 55,305	D
Common Stock	09/20/2007	S	1,800	D	\$ 19.55 53,505	D
Common Stock	09/20/2007	S	2,360	D	\$ 19.56 51,145	D
Common Stock	09/20/2007	S	3,040	D	\$ 19.57 48,105	D
Common Stock	09/20/2007	S	2,100	D	\$ 19.58 46,005	D
Common Stock	09/20/2007	S	5,296	D	\$ 19.59 40,709	D
Common Stock	09/20/2007	S	409	D	\$ 19.6 40,300	D
Common Stock	09/20/2007	S	200	D	\$ 19.61 40,100	D
Common Stock	09/20/2007	S	100	D	\$ 19.62 40,000	D

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and		7. Title and Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orDerivative	Expiration Date		Underlying Securities	
Security	or Exercise		any	Code	Securities	(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				(
	Derivative				or Disposed of				
	Security				(D)				
					(Instr. 3, 4,				
					and 5)				
									Amount
						Date	Expiration		or
						Exercisable	Date	Title	Number
				Code V	(A) (D)	<u> </u>			of Shares
Stock	\$ 4.8906	09/20/2007		M	30,000	(1)	01/02/2008	Common	30,000
Option								Stock	

(right to buy)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

SCHRAITH JAMES 200 FLYNN ROAD X CAMARILLO, CA 93012-8790

Signatures

James T. Schraith by Suzanna Fabos under Power of Attorney dated February 22, 2007 (copy on file)

09/24/2007

**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) This option vested in three equal annual installments on January 2, 1999, 2000 and 2001

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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