KIM JAMES JUNGSUP

Form 4

September 24, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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if no longer subject to Section 16. Form 4 or Form 5

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obligations may continue. See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * KIM JAMES JUNGSUP			2. Issuer Name and Ticker or Trading Symbol SEMTECH CORP [SMTC]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
			(Month/Day/Year)	Director 10% Owner		
200 FLYNN ROAD			09/23/2010	X Officer (give title Other (specify below)		
				Senior Vice President		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
CAMARILLO, CA 93012-8790				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tab	ole I - Non-	Derivative	Secui	rities Acquir	ed, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	ransaction Disposed of (D) ode (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	09/23/2010		M	15,000	A	\$ 15.375	31,996	D	
Common Stock	09/23/2010		S	193	D	\$ 19.02	31,803	D	
Common Stock	09/23/2010		S	500	D	\$ 19.03	31,303	D	
Common Stock	09/23/2010		S	700	D	\$ 19.0329	30,603	D	
Common Stock	09/23/2010		S	900	D	\$ 19.0383	29,703	D	

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Common Stock	09/23/2010	S	400	D	\$ 19.04	29,303	D
Common Stock	09/23/2010	S	311	D	\$ 19.0636	28,992	D
Common Stock	09/23/2010	S	400	D	\$ 19.0675	28,592	D
Common Stock	09/23/2010	S	500	D	\$ 19.07	28,092	D
Common Stock	09/23/2010	S	200	D	\$ 19.075	27,892	D
Common Stock	09/23/2010	S	300	D	\$ 19.08	27,592	D
Common Stock	09/23/2010	S	400	D	\$ 19.0847	27,192	D
Common Stock	09/23/2010	S	100	D	\$ 19.095	27,092	D
Common Stock	09/23/2010	S	202	D	\$ 19.0975	26,890	D
Common Stock	09/23/2010	S	200	D	\$ 19.1	26,690	D
Common Stock	09/23/2010	S	103	D	\$ 19.1003	26,587	D
Common Stock	09/23/2010	S	200	D	\$ 19.105	26,387	D
Common Stock	09/23/2010	S	600	D	\$ 19.1075	25,787	D
Common Stock	09/23/2010	S	1,500	D	\$ 19.1088	24,287	D
Common Stock	09/23/2010	S	1,100	D	\$ 19.11	23,187	D
Common Stock	09/23/2010	S	200	D	\$ 19.115	22,987	D
Common Stock	09/23/2010	S	200	D	\$ 19.1175	22,787	D
Common Stock	09/23/2010	S	700	D	\$ 19.12	22,087	D
Common Stock	09/23/2010	S	300	D	\$ 19.125	21,787	D
Common Stock	09/23/2010	S	200	D	\$ 19.1275	21,587	D
	09/23/2010	S	700	D		20,887	D

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Common Stock					\$ 19.1289		
Common Stock	09/23/2010	S	1,691	D	\$ 19.13	19,196	D
Common Stock	09/23/2010	S	100	D	\$ 19.135	19,096	D
Common Stock	09/23/2010	S	200	D	\$ 19.14	18,896	D
Common Stock	09/23/2010	S	200	D	\$ 19.145	18,696	D

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

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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 Exerc	cisable and	7. Title and A	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	TransactiorDerivative		Expiration Date		Securities 1
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)				
					(1) (D)	Date Exercisable	Expiration Date	Title	Amount or Number
				Code V	(A) (D)				of Shares
Stock Options (right to buy)	\$ 15.375	09/23/2010		M	15,000	<u>(1)</u>	12/22/2010	Common Stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
. 0	Director	10% Owner	Officer	Other			
KIM JAMES JUNGSUP							
200 FLYNN ROAD			Senior Vice President				
CAMARILLO, CA 93012-8790							

Reporting Owners 3

Signatures

James Jungsup Kim by Emeka Chukwu under Power of Attorney dated November 6, 2008 (Copy On File)

09/24/2010

**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 four equal annual installments beginning on December 22, 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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