Silberstein Asa Form 3										
March 09, 2011 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington D.C. 20540							OMB APPROVAL			
	•		Washington, I	D.C. 20549			OMB 3235-0104 Number:			
	January 31,Expires:2005Estimated averageburden hours perresponse0.5									
(Print or Type Res	sponses)									
1. Name and Add Silberstein		orting Person [*]	2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol SEMTECH CORP [SMTC]						
(Last)	(First)	(Middle)	03/02/2011	4. Relation Person(s)	nship of Reporti to Issuer	-	If Amendment, Date Original			
200 FLYNN F	ROAD						l(Month/Day/Year)			
(Street)				(Ch		e) 6. Inc	Individual or Joint/Group			
CAMARILLO), CAÂ	93010-8079		-	Owner	_X_F er Perso elow)F	g(Check Applicable Line) Form filed by One Reporting n Form filed by More than One rting Person			
(City)	(State)	(Zip) Table I - Non-Derivative Securities Beneficially Owned								
1.Title of Security (Instr. 4)			2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Ownership (Instr. 5)	Indirect Beneficial			
Common Stoc	k		200		D	Â				
Reminder: Report owned directly or	indirectly. Persor inform require	ns who respor ation contain ed to respond	class of securities benefic nd to the collection of ed in this form are not unless the form displ control number.	I	SEC 1473 (7-02	2)				
				ays a						

 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		4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			(Instr. 4)		Price of Derivative		
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect	

		0	0					
							(I) (Instr. 5)	
Restricted Stock Unit	(1)	(1	Com Stock		20,000	\$ <u>(2)</u>	D	Â
Reporting Own	ers							
Reporting Owner Name / A	Relationships							
		Director	10% Owner	Offic	cer	Other		
Silberstein Asaf 200 FLYNN ROAD CAMARILLO, CA 930)10-8079	Â	Â	ÂV	Vice President	Â		
Signatures								
Asaf Silberstein	03/09/201	1						
**Signature of Reporting Person	Date							

Explanation of Responses:

- * 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).
- (1) This grant vests in four equal annual installments beginning on March 1, 2012.
- (2) Each Restricted Stock Unit represents the contingent right to one share of the company's common stock.

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Remarks:

On March 2, 2011 the Board of Directors determined that based on his current responsibilities Mr.Ã

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.