FORM 4

[ ] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person *

 Silberstein Asaf
 (Last) (First) (Middle)

 200 FLYNN ROAD
 (Street)

 CAMARILLO, CA 93012-8790
 (City) (State) (Zip) | 2. Issuer Name **and** Ticker or Trading Symbol

 SEMTECH CORP [SMTC]
 3. Date of Earliest Transaction (MM/DD/YYYY)

 3/8/2023

 4. If Amendment, Date Original Filed (MM/DD/YYYY) | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

 ____ Director ____ 10% Owner
 __X__ Officer (give title below) ____ Other (specify below)
 EVP

 6. Individual or Joint/Group Filing (Check Applicable Line)
 _X_ Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	3/8/2023		M		5324	A	$0	67566	D	
Common Stock	3/8/2023		F		1842	D	$30.21	65724	D	
Common Stock	3/9/2023		M		3286	A	$0	69010	D	
Common Stock	3/9/2023		F		1137	D	$30.81	67873	D	

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	(1)	3/8/2023		M			5324	(2)	(2)	SMTC	5324	$0	10650	D	
Restricted Stock Unit	(1)	3/9/2023		M			3286	(3)	(3)	SMTC	3286	$0	3287	D	

Explanation of Responses:

(1) Each stock unit is the economic equivalent of one share of Semtech common stock.

(2) This grant vests in three annual installments beginning on March 8, 2023.

(3) This grant vests in three annual installments beginning on March 9, 2022.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Silberstein Asaf **200 FLYNN ROAD** **CAMARILLO, CA 93012-8790**			EVP	

Signatures

/s/Asaf Silberstein by Charles B. Ammann under Power of Attorney dated February 25, 2014 (Copy On File)	3/10/2023
**Signature of Reporting Person	Date

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

* 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.