

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

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

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

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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 *				2. Issuer Name and Ticker or Trading Symbol						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Cardenuto Rodolpho C (Last) (First) (Middle) 200 FLYNN RD. (Street) CAMARILLO, CA 93012 (City) (State) (Zip)				SEMTECH CORP [SMTC] 3. Date of Earliest Transaction (MM/DD/YYYY) 6/9/2024 4. If Amendment, Date Original Filed (MM/DD/YYYY)				6.	XDirector10% OwnerOfficer (give title below)Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line)Form filed by One Reporting PersonForm filed by More than One Reporting Person							
1.Title of Security			Table I		erivativ		rities Acqui	ired, l		of, or Ben		Amount of Securities Beneficia	ally Owned Fol	lowing	6.	7. Nature
(Instr. 3)				Ex	xecution I ny		(Instr. 8)	I	Disposed of (Instr. 3, 4 a	(D) nd 5)	Re (In	Reported Transaction(s) Ownership (Instr. 3 and 4) Form: Direct (D) or Indirect (I) (Instr.				
Common Stock			6/9/	2024			Code M	V	Amount 3,534	(A) or (D)	Price \$31.18			10,266	4) D	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
(Instr. 3)			3A. Deemed Execution Date, if any	(Instr. 8) Secur Dispo		Securitie Disposed	nber of Derivative ties Acquired (A) or sed of (D) 3, 4 and 5)		Expiration Date Underlyi			Sand 4) Security Securities (Instr. 5) Beneficially Owned Secu		10. Ownership Form of Derivative Security: Direct (D)	Beneficial	
				Code	V	(A)	(D)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirect	
Restricted Stock Unit	(1)	6/9/2024		M				3,534	(2)	(2)	Commor Stock	3,534	\$0	0	D	

Explanation of Responses:

- (1) Each stock unit is the economic equivalent of one share of Semtech common stock.
- (2) The stock units vest on the earlier of the one year anniversary of the award and the day immediately preceding the date of the first annual meeting of shareholders following the grant and are payable in shares.

Reporting Owners

Panarting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Cardenuto Rodolpho C							
200 FLYNN RD.	X						
CAMARILLO, CA 93012							

Signatures

/s/Rodolpho C Cardenuto by Mark Lin under Power of Attorney dated October 6, 2023 (Copy On File)

6/10/2024

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.

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.



POWER OF ATTORNEY

The undersigned, Rodolpho Cardenuto, hereby constitutes and appoints Jeffrey Gutierrez and Mark Lin and each of them, jointly and severally, their lawful attorney-in-fact and agent, with full power of substitution and re-substitution, for them and in their name, place and stead, in any and all capacities, to execute and file with the Securities and Exchange Commission and any stock exchange or similar authority (or any other governmental or regulatory authority) Forms ID, 3, 4 and 5 under Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Act") and the rules thereunder, or any other appropriate form, and all amendments thereto with all exhibits and any and all documents required to be filed with respect thereto, relating to their holdings or beneficial ownership of securities issued by Semtech Corporation, a corporation organized under the laws of the State of Delaware (the "Corporation"), granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite or necessary to be done as fully to all intents and purposes as they might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, and each of them, or his or her substitute or substitutes, may do or lawfully cause to be done by virtue hereof.

The undersigned acknowledges that the foregoing attorneys-in-fact and agents, solely by virtue of serving in such capacity at the request of the undersigned, are not assuming, nor is the Corporation assuming, any of the undersigned's responsibilities to comply with Section 16 of the Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms ID, 3, 4 and 5 with respect to the undersigned's holdings or beneficial ownership of and transactions in securities issued by the Corporation, unless earlier revoked by the undersigned in a writing delivered to the foregoing attorneys-in-fact.

/s/ Rodolpho Cardenuto	October 6, 2023
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