FORM 4

☐ 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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 * | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | | | |
|--|---|----------------|--|---|--|---|---------------|---|--|--------------------|--|--|--|---|--|----------------------------------|--|
| Rodensky Michael W | | | | SEMTECH CORP [SMTC] | | | | | аррисаок) | | | | | | | | |
| (Last) (First) (Middle) | | | | 3. Date of Earliest Transaction (MM/DD/YYYY) | | | | | | Director 10% Owner | | | | | | | |
| (Last) (First) (Middle) | | | | 5. Date of Earliest Transaction (MINEDS/1111) | | | | | _X_ Officer (give title below) Other (specify below) | | | | | | | | |
| 200 FLYNN RD. | | | | | 3/7/2024 | | | | | | SVP | | | | | | |
| | (Street) | | | 4. If Ame | ndmer | nt, Date | Original Fil | led (M | IM/DD/YYY | Y) | | 6. Individual or Joir | nt/Gro | up Filing (C | heck Applicable | Line) | |
| CAMARILLO, CA 93012 | | | | | | | | | X_Form filed by One Reporting Person | | | | | | | | |
| (City) (State) (Zip) | | | | | | | | | Form filed by More than One Reporting Person | | | | | | | | |
| | | | Table I | - Non-Dei | rivativ | e Secu | ırities Acqui | ired, l | Disposed | of, or Ben | | | | | | | |
| 1.Title of Security (Instr. 3) | | 2. Trans. | Date 2A. Deemed Execution Date, if any | | 3. Trans. Code (Instr. 8) 4. Securities Acqui Disposed of (D) (Instr. 3, 4 and 5) | | f (D) | | r 5. Amount of Securities Beneficially (Reported Transaction(s) (Instr. 3 and 4) | | ally Owned Fo | llowing | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | Code | v | Amount | (A) or (D) | Price | | | | | (I) (Instr. 4) | |
| Common Stock | | | 3/7/2 | 2024 | | | M | | 8,496 | A | \$0 | | | | 8,496 | D | |
| Common Stock | | | 3/7/2 | 2024 | | | F | | 3,237 | D | \$23.32 | | | | 5,259 | D | |
| Common Stock 3/8/ | | | 2024 | | | M | | 4,526 | A | \$0 | | | | 9,785 | D | | |
| Common Stock 3/8/ | | | 3/8/2 | 2024 | | | F | | 1,615 | D | \$23.71 | 71 8,170 | | | 8,170 | D | |
| Common Stock | | | 3/9/2 | 2024 | | | M | | 2,582 | A | \$0 | 10,752 | | D | | | |
| Common Stock 3/9 | | | 3/9/2 | 2024 | | F 922 D \$23.35 9, | | | 9,830 | D | | | | | | | |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | (Instr. 8) Securitie Dispose | | Securities Acquired (A) or Expiration Date Underl | | | ing Derivative Security Derivative derivat Security Security (Instr. 5) Benefi Ownec | | 9. Number of derivative Securities Beneficially Owned Following | 10. Ownership Form of Derivative Security: Direct (D) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | Code | v | (A) | (D) | | Date Exercisable | Expiration Date | Title | Amount or Numb Shares | er of | | Reported Transaction(s) (Instr. 4) | or Indirect (I) (Instr. 4) | |
| Restricted Stock Unit | (1) | 3/7/2024 | | M | | | | 8,496 | (2) | (2) | Comn Stoc | | 8,496 | \$0 | 16,992 | D | |
| Restricted Stock Unit | (1). | 3/8/2024 | | M | | | | 4,526 | (3) | (3) | Comn Stoc | | 4,526 | \$0 | 4,526 | D | |
| Restricted Stock Unit | (1) | 3/9/2024 | | М | | | | 2,582 | <u>(4)</u> | <u>(4)</u> | Comn Stoc | | 2,582 | \$0 | 0 | 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 7, 2024.
- (3) This grant vests in three annual installments beginning on March 8, 2023.
- (4) This grant vests in three annual installments beginning on March 9, 2022.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| Rodensky Michael W | | | | | | | |
| 200 FLYNN RD. | | | SVP | | | | |
| CAMARILLO, CA 93012 | | | | | | | |

Signatures

/s/Michael W. Rodensky by Mark Lin under Power of Attorney dated October 6, 2023 (Copy On File)

3/11/2024 Date

Signature of Reporting Person

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, Michael W. Rodensky, 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/ Michael W. Rodensky | October 6, 2023 |
|-------------------------|-----------------|
| Michael W. Rodensky | |