

FORM 4

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

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

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

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)	
Rayabhari Madhusudhan		SEMTECH CORP [SMTC]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) SVP and GM	
(Last) (First) (Middle)		3. Date of Earliest Transaction (MM/DD/YYYY)			
200 FLYNN RD.		8/19/2022			
(Street)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line)	
CAMARILLO, CA 93012				<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)					

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	8/19/2022		M		1100	A	\$0	15922	D	
Common Stock	8/19/2022		F		546	D	\$54.36	15376	D	
Common Stock	8/21/2022		M		1250	A	\$0	16626	D	
Common Stock	8/21/2022		F		620	D	\$53.15	16006	D	
Common Stock	8/22/2022		M		1250	A	\$0	17256	D	
Common Stock	8/22/2022		F		620	D	\$53.15	16636	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)	8/22/2022		M			1250	(2)	(2)	SMTC	1250	\$0	0	D	
Restricted Stock Unit	(1)	8/21/2022		M			1250	(2)	(2)	SMTC	1250	\$0	1250	D	
Restricted Stock Unit	(1)	8/19/2022		M			1100	(4)	(4)	SMTC	1100	\$0	2200	D	

Explanation of Responses:

- (1) Each stock unit is the economic equivalent of one share of Semtech common stock.
- (2) This grant vests in four annual installments beginning on August 22, 2019.
- (3) This grant vests in four annual installments beginning on August 21, 2020.
- (4) This grant vests in four annual installments beginning on August 19, 2021.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Rayabhari Madhusudhan 200 FLYNN RD. CAMARILLO, CA 93012			SVP and GM	

Signatures

s/Madhusudhan Rayabhari by Charles B. Ammann under Power of Attorney dated November 23, 2020 (Copy On File)

8/22/2022

**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.