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

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# INITIAL STATEMENT OF 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 F Rayabhari Madhusudhan	Stateme	2. Date of Event Requiring Statement (MM/DD/YYYY) 11/18/2020			3. Issuer Name and Ticker or Trading Symbol SEMTECH CORP [SMTC]							
(Last) (First) (Middle) 200 FLYNN RD.		4. Relationship of Reporting Per Director Officer (give title below) VP and GM /			erson(s) to Issuer (Check all applicable) 10% Owner Other (specify below)							
(Street) CAMARILLO, CA 93012 (City) (State)		5. If Amendment, Date Original Filed(MM/DD/YYYY)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person							
	Tabl	e I - No	n-Deri	vative Secu	urities Benefic	ially (	Owned					
1.Title of Security (Instr. 4)				ount of Sec icially Own 4)		3. Ownershi Form: Direc (D) or Indir (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock				9043			D					
Table II - Do	erivative Securities	Benefic	ially O	wned ( <i>e.g.</i>	, puts, calls, w	arran	its, options	s, con	vertible securi	ties)		
1. Title of Derivate Security (Instr. 4)	2. Date Exercisa Expiration Date (MM/DD/YYYY)				3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		or Exercis Price of Derivative		Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
	Date Exercisable	isable Expira		Title	Amount or Number of Shares		Security		Direct (D) or Indirect (I) (Instr. 5)			
Option (right to buy)	8/22/2019 <u>(1)</u>	8/22/2024		SMTC	2000		\$50.70		D			
Restricted Stock Unit	<u>(3)</u>	<u>(4)</u>		SMTC	375		(2)		D			
<b>Restricted Stock Unit</b>	<u>(5)</u>	<u>(6)</u>		SMTC	1250		<u>(2)</u>		D			
Restricted Stock Unit	<u>(1)</u>	<u>(7)</u>		SMTC	2500		<u>(2)</u>		D			
Restricted Stock Unit	<u>(8)</u>	<u>(8)</u>		SMTC	3750	(2)			D			
<b>Restricted Stock Unit</b>	<u>(9)</u>	<u>(9)</u>		SMTC	4400		<u>(2)</u>		D			

## **Explanation of Responses:**

(1) This grant vests in four annual installments beginning on August 22, 2019.

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

(3) This grant vests in four annual installments beginning on May 24, 2018.

(4) This grant vests in four annual installments beginning on May 24, 2018.

(5) This grant vests in four annual installments beginning on August 16, 2018.

(6) This grant vests in four annual installments beginning on August 16, 2018.

(7) This grant vests in four annual installments beginning on August 22, 2019.

(8) This grant vests in four annual installments beginning on August 21, 2020.

(9) This grant vests in four annual installments beginning on August 19, 2021.

# **Remarks:**

The Board of Directors determined that Mr. Rayabhari is subject to Section 16 as of November 18, 2020.

## **Reporting Owners**

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

#### Signatures

### /s/Madhusudhan Rayabhari by Charles B. Ammann under Power of Attorney dated November 23, 2020 (Copy Attached) 11/24/2020

\*\*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 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).

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.

Date