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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

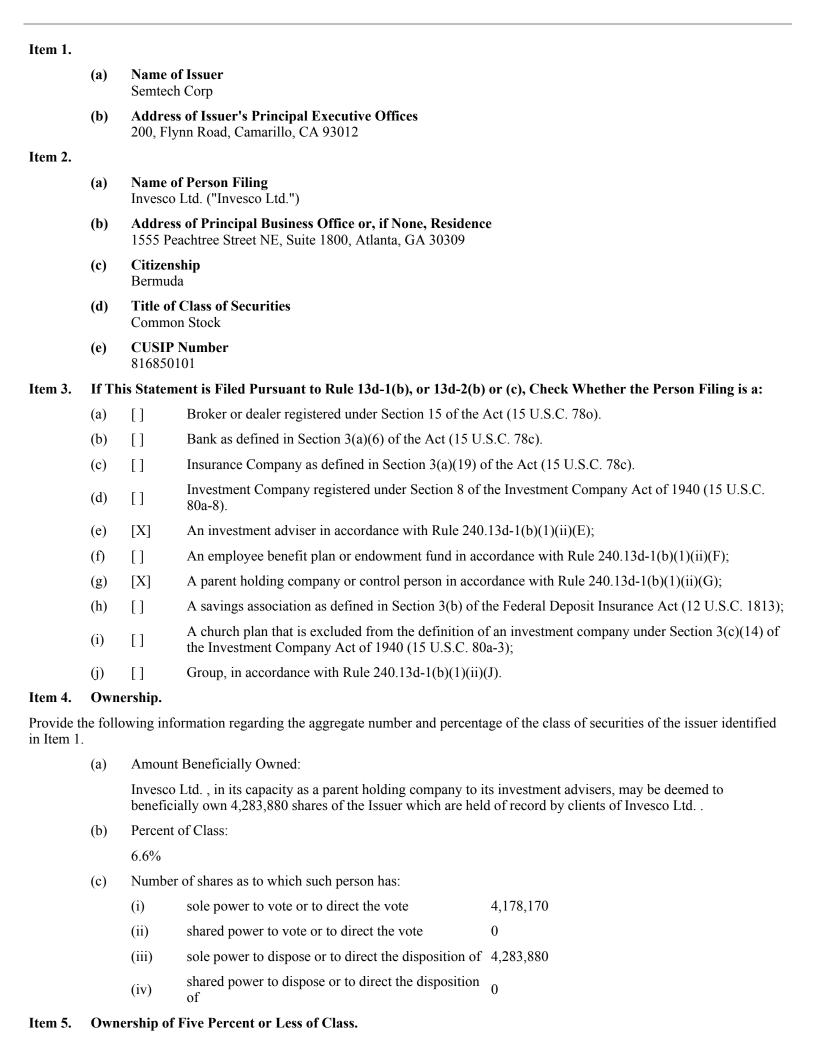
	Semtech Corp		
	(Name of Issuer)		
	Common Stock		
	(Title of Class of Securities)		
	816850101		
	(CUSIP Number)		
	December 31, 2020		
	(Date of Event Which Requires Filing of this Statement)		
Check the appro	opriate box to designate the rule pursuant to which this Schedule is filed:		
[X] Rule 13	3d-1(b)		
[] Rule 13	[] Rule 13d-1(c)		
[] Rule 13	3d-1(d)		

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 (the "Act") or otherwise subject to the liabilities of that section of the Act, but shall be subject to all other provisions of the Act (however, see the Notes.)

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. 816850101

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Invesco Ltd. 98-0557567		
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*		
	(a) [] (b) []		
3.	SEC USE ONLY		
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		
	Bermuda		
NUMBER OF	5. SOLE VOTING POWER	4,178,170	
SHARES BENEFICIALLY	6. SHARED VOTING POWER	0	
OWNED BY EACH	7. SOLE DISPOSITIVE POWER	4,283,880	
REPORTING PERSON WITH	8. SHARED DISPOSITIVE POWER	0	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	4,283,880		
10.	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
	[]		
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	6.6%		
12.	TYPE OF REPORTING PERSON		
	HC, IA		



If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: []

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

However, no one individual has greater than 5% economic ownership. The shareholders of the Fund have the right to receive or the power to direct the receipt of dividends and proceeds from the sale of securities listed above.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Invesco Advisers, Inc.

Invesco Asset Management Deutschland GmbH

Invesco Asset Management Ltd

Invesco Canada Ltd

Invesco Investment Advisers, LLC

Invesco Capital Management LLC

Item 8. Identification and Classification of Members of the Group.

Not Applicable. This schedule is not being filed pursuant to Rule 13d-1(b)(1)(ii)(J) or Rule 13d-1(d).

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certification.

By signing below, I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Invesco Ltd.

By: <u>/s/ Robert R. Leveille</u> Date: February 12, 2021 Name: Robert R. Leveille

Title: Global Assurance Officer