MACOM Technology Solutions Holdings, Inc. Form SC 13G/A December 10, 2018

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **SCHEDULE 13G**

#### Amendment#2

Under the Securities and Exchange Act of 1934

Macom Technology Solutions Holdings, Inc.

(Name of Issuer)

**Common Stock** 

(Title of Class of Securities)

55405Y100

(CUSIP Number)

November 30, 2018

#### (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

This Schedule is filed pursuant to Rule 13d-1(b)

The information required in the remainder of this cover page (except any items to which the form provides a cross-reference) shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934

(Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

1) Name of Reporting Person

S.S. or I.R.S. Identification No. of Above Person

Ameriprise Financial, Inc.

IRS No. 13-3180631

2) Check the Appropriate Box if a Member of a Group

(a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

3) SEC Use Only

4) Citizenship or Place of Organization

Delaware

5) Sole Voting Power

#### NUMBER OF

SHARES	6)	0 Shared Voting Power
BENEFICIALLY		
OWNED BY		3,748,219
EACH	7)	Sole Dispositive Power
REPORTING		
PERSON	8)	0 Shared Dispositive Power
WITH		

3,797,308

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

5.82%

12) Type of Reporting Person

HC

1)	Name of Reporting Person			
	S.S. or I.R	.S. Ide	entification No. of Above Person	
	Columbia	Mana	agement Investment Advisers, LLC	
<ul><li>IRS No. 41-15332</li><li>Check the Appropriate</li></ul>			3211 opriate Box if a Member of a Group	
	(a)	(b)	*	
3)	<ul> <li>* This filing describes the reporting person s relationship with other persons, but the reporting person doe affirm the existence of a group.</li> <li>3) SEC Use Only</li> </ul>			
4)	Citizenship or Place of Organization			
	Minnesota	5)	Sole Voting Power	
NUM	BER OF			
SH	ARES	6)	0 Shared Voting Power	
BENEF	FICIALLY			
OWN	NED BY		2,313,682	
E	ACH	7)	Sole Dispositive Power	
REPO	ORTING			
PEI	RSON	8)	0 Shared Dispositive Power	
W	/ITH			

2,324,182

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

3.57%

12) Type of Reporting Person

IA

2)

- 1) Name of Reporting Person
  - Ameriprise International Holdings GmbH Check the Appropriate Box if a Member of a Group
    - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

## 3) SEC Use Only

4) Citizenship or Place of Organization

- Switzerland
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power
REPORTING		
PERSON	8)	0 Shared Dispositive Power

WITH

## 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

- 1) Name of Reporting Person
- 2) Threadneedle Asset Management Holdings Sarl2) Check the Appropriate Box if a Member of a Group
  - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

## 3) SEC Use Only

4) Citizenship or Place of Organization

- Luxembourg
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

## BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power
REPORTING		
PERSON	8)	0 Shared Dispositive Power

WITH

## 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

2)

- 1) Name of Reporting Person
  - Threadneedle Holdings Limited Check the Appropriate Box if a Member of a Group
    - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

## 3) SEC Use Only

4) Citizenship or Place of Organization

- England and Wales
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power
REPORTING		

PERSON 0 8) Shared Dispositive Power WITH

## 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

2)

- 1) Name of Reporting Person
  - TAM UK Holdings Limited Check the Appropriate Box if a Member of a Group
    - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

## 3) SEC Use Only

4) Citizenship or Place of Organization

- England and Wales
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power

#### REPORTING

PERSON 0 8) Shared Dispositive Power WITH

## 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

1) Name of Reporting Person

2) Threadneedle Asset Management Holdings Limited2) Check the Appropriate Box if a Member of a Group

(a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

#### 3) SEC Use Only

4) Citizenship or Place of Organization

- England and Wales
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power

# REPORTING

- PERSON 0 8) Shared Dispositive Power
  - WITH

#### 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

2)

- 1) Name of Reporting Person
  - TC Financing Ltd Check the Appropriate Box if a Member of a Group
    - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

#### 3) SEC Use Only

4) Citizenship or Place of Organization

- England and Wales
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power

#### REPORTING

PERSON 0 8) Shared Dispositive Power WITH

## 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

2)

- 1) Name of Reporting Person
  - Threadneedle Asset Management Limited Check the Appropriate Box if a Member of a Group
    - (a) (b) \*

\* This filing describes the reporting person s relationship with other persons, but the reporting person does not affirm the existence of a group.

#### 3) SEC Use Only

4) Citizenship or Place of Organization

- England and Wales
  - 5) Sole Voting Power

#### NUMBER OF

SHARES06)Shared Voting Power

#### BENEFICIALLY

OWNED BY		1,434,537
EACH	7)	Sole Dispositive Power
REPORTING		

PERSON 0 8) Shared Dispositive Power WITH

#### 1,473,114

## 10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares

Not Applicable

11) Percent of Class Represented by Amount In Row (9)

2.26%

12) Type of Reporting Person

1(a)	Name of Issuer:	Macom Technology Solutions Holdings, Inc.
1(b)	Address of Issuer s Principal Executive Offices:	100 Chelmsford Street
		Lowell, MA 01851
2(a)	Name of Person Filing:	<ul> <li>(a) Ameriprise Financial, Inc. ( AFI )</li> <li>(b) Columbia Management Investment Advisers, LLC ( CMIA )</li> <li>(c) Ameriprise International Holdings GmbH ( AIHG )</li> <li>(d) Threadneedle Asset Management Holdings Sarl ( TAMH )</li> <li>(e) Threadneedle Holdings Limited ( THL )</li> <li>(f) TAM UK Holdings Limited ( TUHL )</li> <li>(g) Threadneedle Asset Management Holdings Limited ( TAMHL (h) TC Financing Ltd ( TCFL )</li> <li>(i) Threadneedle Asset Management Limited ( TAML )</li> </ul>
2(b)	Address of Principal Business Office:	<ul> <li>(a) Ameriprise Financial, Inc.</li> <li>145 Ameriprise Financial Center</li> <li>Minneapolis, MN 55474</li> <li>(b) 225 Franklin St.</li> </ul>
		Boston, MA 02110 (c) Lambrigger Treuhand AG,
		Industriestrasse 49, 6300 Zug,
		Switzerland (d) 19 rue de Bitbourg, Luxembourg, 1273 (e) Cannon Place, 78 Cannon Street, London, EC4N 6AG (f) Cannon Place, 78 Cannon Street, London, EC4N 6AG (g) Cannon Place, 78 Cannon Street, London, EC4N 6AG (h) Cannon Place, 78 Cannon Street, London, EC4N 6AG (i) Cannon Place, 78 Cannon Street, London, EC4N 6AG
2(c)	Citizenship:	<ul> <li>(a) Delaware</li> <li>(b) Minnesota</li> <li>(c) Switzerland</li> <li>(d) Luxembourg</li> <li>(e) England and Wales</li> <li>(f) England and Wales</li> <li>(g) England and Wales</li> <li>(h) England and Wales</li> <li>(i) England and Wales</li> </ul>

2(d)	Title of Class of Securities:	Common Stock	
2(e)	Cusip Number:	55405Y100	
3	Information if statement is filed pursuant to	Rules 13d-1(b) or 13d-2(b):	
	(a) Ameriprise Financial, Inc.		
	A parent holding company in accordance with	th Rule 13d-1(b)(1)(ii)(G). (Note: See Item 7)	
	(b) Columbia Management Investment Adv	isers, LLC	
	An investment adviser in accordance with R	ule 13d-1(b)(1)(ii)(E).	
	(c) Ameriprise International Holdings Gmbl	H	
	A non-U.S. institution in accordance with R	ule 13d-1(b)(1)(ii)(J).	
	(d) Threadneedle Asset Management Holdin	dneedle Asset Management Holdings Sarl	
	A non-U.S. institution in accordance with R	non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J).	
	(e) Threadneedle Holdings Limited		
	A non-U.S. institution in accordance with R	ule 13d-1(b)(1)(ii)(J).	
	(f) TAM UK Holdings Limited		
	non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J).		
	(g) Threadneedle Asset Management Holdings Limited		
	A non-U.S. institution in accordance with R	ule 13d-1(b)(1)(ii)(J).	
	(h) TC Financing Ltd		
	A non-U.S. institution in accordance with R	ule 13d-1(b)(1)(ii)(J).	
	(i) Threadneedle Asset Management Limited	d	
	A non-U.S. institution in accordance with R	ule 13d-1(b)(1)(ii)(J).	

4 Incorporated by reference to Items (5)-(9) and (11) of the cover page pertaining to each reporting person.

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AFI, as the parent company of CMIA, AIHG, TAMH, THL, TUHL, TAMHL, TCFL and TAML, may be deemed to beneficially own the shares reported herein by those reporting persons. Accordingly, the shares reported herein by AFI include those shares separately reported herein by those reporting persons.

Each of AFI, CMIA, AIHG, TAMH, THL, TUHL, TAMHL, TCFL and TAML disclaims beneficial ownership of any shares reported on this Schedule.

- 5 Ownership of 5% or Less of a Class: Not Applicable
- 6 Ownership of more than 5% on Behalf of Another Person: Not Applicable
- 7 Identification and Classification of the Subsidiaries Which Acquired the Security Being Reported on by the Parent Holding Company:

AFI: See Exhibit I

8 Identification and Classification of Members of the Group:

Not Applicable

9 Notice of Dissolution of Group:

Not Applicable

10 Certification:

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

Dated: December 10, 2018

Ameriprise Financial, Inc.

By: Amy K. Johnson Name: Amy K. Johnson Title: Senior Vice President and Chief Operating Officer-Asset Management

Columbia Management Investment Advisers, LLC

By: Amy K. Johnson Name: Amy K. Johnson Title: Managing Director and Global Head of Operations

Ameriprise International Holdings GmbH

By: /s/ David H. Weiser Name: David H. Weiser Title: Director

Threadneedle Asset Management Holdings Sarl

- By: /s/ William F. Truscott Name: William F. Truscott Title: Chairman
- Threadneedle Holdings Limited
- By: /s/ Peter Stone Name: Peter Stone Title: Head of Finance, EMEA
- TAM UK Holdings Limited
- By: /s/ Peter Stone Name: Peter Stone Title: Head of Finance, EMEA

Threadneedle Asset Management Holdings Limited

By: /s/ Alex T. Ollier Name: Alex T. Ollier Title: Co-Head of Legal, EMEA

TC Financing Ltd

By: /s/ Peter Stone Name: Peter Stone Title: Head of Finance, EMEA

Threadneedle Asset Management Limited

By: /s/ Alex T. Ollier Name: Alex T. Ollier Title: Co-Head of Legal, EMEA

Contact Information Mark D. Braley Vice President Head of Reporting and Data Management

> Global Operations and Investor Services Telephone: (617) 747-0663

## Exhibit Index

Exhibit I Identification and Classification of the Subsidiaries which Acquired the Security Being Reported on by the Parent Holding Company.

Exhibit II Joint Filing Agreement