

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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* <u>OCAMPO JOHN L</u> (Last) (First) (Middle) <u>C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS</u> <u>100 CHELMSFORD STREET</u> (Street) <u>LOWELL MA 01851</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>MACOM Technology Solutions Holdings, Inc. [MTSI]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <p style="text-align: center;">Chairman</p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>11/21/2016</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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	11/21/2016		S ⁽¹⁾		12,167	D	\$44.63 ⁽²⁾	396,833	I	By John Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/21/2016		S ⁽¹⁾		12,167	D	\$44.63 ⁽²⁾	396,833	I	By Susan Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/21/2016		S ⁽¹⁾		9,833	D	\$45.2 ⁽⁴⁾	387,000	I	By John Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/21/2016		S ⁽¹⁾		9,833	D	\$45.2 ⁽⁴⁾	387,000	I	By Susan Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/21/2016		S ⁽¹⁾		2,500	D	\$46.09 ⁽⁵⁾	384,500	I	By John Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/21/2016		S ⁽¹⁾		2,500	D	\$46.09 ⁽⁵⁾	384,500	I	By Susan Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/22/2016		S ⁽¹⁾		200	D	\$43.93 ⁽⁶⁾	384,300	I	By Susan Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/22/2016		S ⁽¹⁾		200	D	\$44.93 ⁽⁶⁾	384,300	I	By John Ocampo Charitable Remainder Trust ⁽³⁾

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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	11/22/2016		s ⁽¹⁾		49,800	D	\$45.17 ⁽⁷⁾	334,500	I	By John Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock	11/22/2016		s ⁽¹⁾		49,800	D	\$45.17 ⁽⁷⁾	334,500	I	By Susan Ocampo Charitable Remainder Trust ⁽³⁾
Common Stock								9,742,056	I	By Ocampo Family Trust-2001 ⁽³⁾
Common Stock								3,290,000	I	By trust for son ⁽³⁾
Common Stock								3,290,000	I	By trust for daughter ⁽³⁾
Common Stock								3,290,000	I	By trust for son ⁽³⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)					

1. Name and Address of Reporting Person*

[OCAMPO JOHN L](#)

(Last) (First) (Middle)

[C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS
100 CHELMSFORD STREET](#)

(Street)

[LOWELL MA 01851](#)

(City) (State) (Zip)

1. Name and Address of Reporting Person*

[OCAMPO SUSAN](#)

(Last) (First) (Middle)

[C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS
100 CHELMSFORD STREET](#)

(Street)

[LOWELL MA 01851](#)

(City) (State) (Zip)

Explanation of Responses:

1. The shares were sold pursuant to a sales plan adopted by the Reporting Persons and intended to comply with Rule 10b5-1 under the Securities Exchange Act of 1934.

2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$44.10 to \$44.99. The Reporting Persons undertake to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

3. The Reporting Persons are trustees of the John Ocampo Charitable Remainder Trust, the Susan Ocampo Charitable Remainder Trust, the Ocampo Family Trust - 2001 and the trusts for the benefit of their children.

4. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$45.00 to \$45.99. The Reporting Persons undertake to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

5. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$46.00 to \$46.27. The Reporting Persons undertake to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

6. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$44.88 to \$44.98. The Reporting Persons undertake to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

7. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$45.00 to \$45.39. The Reporting Persons undertake to provide to the Issuer, any shareholder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

Remarks:

[/s/ Clay Simpson, Attorney-in-Fact for John Ocampo and Susan Ocampo](#) [11/23/2016](#)

** 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 Number.