SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average h	urdon								

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person [*] <u>Hwang Donghyun Thomas</u>	2. Issuer Name and Ticker or Trading Symbol <u>MACOM Technology Solutions Holdings</u> , <u>Inc.</u> [MTSI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Cofficer (give title Other (specify				
(Last) (First) (Middle) C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS	3. Date of Earliest Transaction (Month/Day/Year) 11/09/2016	below) below) SVP, Global Sales				
100 CHELMSFORD STREET (Street) LOWELL MA 01851 (City) (State) (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person 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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	11/09/2016		A		3,642 ⁽¹⁾	Α	\$ <mark>0</mark>	48,344	D	
Common Stock	11/09/2016		A		6,518 ⁽²⁾	Α	\$ <mark>0</mark>	54,862	D	
Common Stock	11/09/2016		A		6,410 ⁽³⁾	Α	\$ <mark>0</mark>	61,272	D	

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. Transa Code (8)		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es d ed nstr.	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)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$40.25	11/09/2016		A		15,000		(4)	11/08/2023	Common Stock	15,000	\$0	15,000	D	

Explanation of Responses:

1. Represents restricted stock units granted to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan. Each restricted stock unit represents the contingent right to receive one share of the Issuer's common stock. The restricted stock units vest in four equal annual installments on May 15, 2019, May 15, 2019, May 15, 2020 and May 15, 2021, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.

2. Represents performance-based restricted stock units ('PRSUs'') granted on April 22, 2015 to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan which vested on November 9, 2016. These PRSUs will settle in shares of Common Stock on May 15, 2017, provided that the Reporting Person remains in continuous service with the Issuer through the settlement date.

3. Represents performance-based restricted stock units ("PRSUs") granted on November 13, 2015 to the Reporting Person under the Issuer's 2012 Omnibus Incentive Plan which vested on November 9, 2016. These PRSUs will settle in shares of Common Stock on May 15, 2017, provided that the Reporting Person remains in continuous service with the Issuer through the settlement date.

4. The stock option vests in full upon achievement of a 30-day trailing average stock price based performance metric during the term of the stock option.

Remarks:

/s/ Clay Simpson, Attorney-in-Fact

11/14/2016

** 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.