

Rajgarhia Vivek  
Form 4  
November 14, 2017

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Rajgarhia Vivek

2. Issuer Name and Ticker or Trading Symbol  
MACOM Technology Solutions Holdings, Inc. [MTSI]

5. Relationship of Reporting Person(s) to Issuer  
(Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
SVP & GM, Lightwave

(Last) (First) (Middle)  
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS, 100 CHELMSFORD ST  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
11/09/2017

LOWELL, MA 01851  
(City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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. 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 Ownership (Instr. 4)
Common Stock	11/09/2017		A	(A) or (D) Amount: 4,097 Price: \$ 0	56,004	D	
Common Stock	11/09/2017		A	(A) or (D) Amount: 17,500 Price: \$ 0	73,504	D	
Common Stock	11/09/2017		A	(A) or (D) Amount: 17,500 Price: \$ 0	91,004	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not SEC 1474 (9-02)

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**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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (Right to Buy)	\$ 36.56	11/09/2017		A	30,000	(4)	11/08/2024	Common Stock	30,000
Stock Option (Right to Buy)	\$ 34.46	11/09/2017		A	10,000	11/09/2017(5)	04/22/2022	Common Stock	10,000

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

Rajgarhia Vivek  
C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS  
100 CHELMSFORD ST  
LOWELL, MA 01851

SVP & GM, Lightwave

## Signatures

/s/ Clay Simpson,  
Attorney-in-Fact

11/14/2017

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* 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).

(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, 2020, May 15, 2021 and May 15, 2022, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.

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(2) 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 three equal annual installments on May 15, 2018, May 15, 2019 and May 15, 2020, provided that the Reporting Person remains in continuous service with the Issuer through each vesting date.

(3) 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 two equal annual installments on May 15, 2021 and May 15, 2022, provided that the Reporting Person remains in continuous service with the Issuer through each vesting 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.

(5) On April 22, 2015 the Reporting Person was granted an option to purchase 10,000 shares of Common Stock. The stock option vests upon achievement of certain performance metrics in any four consecutive fiscal quarters completed during the term of the stock option. On November 9, 2017 certain performance criteria were certified to have been met, resulting in vesting of the stock option in full.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.