Form 144 Filer Information UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

# **144: Filer Information**

Filer CIK0001719731Filer CCCXXXXXXXIs this a LIVE or TEST Filing?IVE TESTSubmission Contact InformationIVE

Name Phone E-Mail Address

## **144: Issuer Information**

Name of Issuer SEC File Number

Address of Issuer

Phone

Name of Person for Whose Account the Securities are To Be Sold DOUGLAS J CARLSON

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

Officer

# **144: Securities Information**

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value			Name the Securities Exchange
Common	Morgan Stanley Smith Barney LLC Executive Financial Services 1 New York Plaza 38th Floor New York NY 10004	12132	1022601.59	71208136	11/29/2023	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

# **144: Securities To Be Sold**

Title of the Date you

Nature of

Is Date

Amount of

Date of

Nature of

MACOM TECHNOLOGY SOLUTIONS HOLDINGS, INC
001-35451
100 CHELMSFORD STREET
LOWELL
MASSACHUSETTS
01851
(978) 656-2500

Class	Acquired	Acquisition Transaction	Person from Whom Acquired	this Donor a Acquirec Gift?	Securities Acquired	Payment	Payment *
COMMON	05/14/2021 <mark>B</mark>	Employee Stock Purchase Plan	ISSUER		427	05/14/2021	Cash
COMMON	05/13/2022 <sup>H</sup> <sub>F</sub>	Employee Stock Purchase Plan	ISSUER		334	05/13/2022	Cash
COMMON	05/12/2023 <sup>H</sup> <sub>F</sub>	Employee Stock Purchase Plan	ISSUER		336	05/12/2023	Cash
COMMON		Restricted Stock	ISSUER		1614	10/27/2023	Not Applicable
COMMON	11/09/2023 F	Performance Shares	ISSUER		6572	11/09/2023	Not Applicable
COMMON	11/12/2021 <sup>H</sup> F	Employee Stock Purchase Plan	ISSUER		144	11/12/2021	Cash
COMMON	05/15/2023 F	Restricted Stock	ISSUER		1780	05/15/2023	Not Applicable
COMMON	10/28/2023 F	Restricted Stock	ISSUER		925	10/28/2023	Not Applicable

\* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

### 144: Securities Sold During The Past 3 Months

Nothing to Report

#### 144: Remarks and Signature

Remarks	
Date of Notice	11/29/2023
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	08/30/2023
ATTENTION:	

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date. Signature

/s/ Douglas John Carlson

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)