504392396 06/01/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4439093

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER AND CHANGE OF NAME
EFFECTIVE DATE:	01/26/2017

### **CONVEYING PARTY DATA**

Name	Execution Date
APPLIED MICRO CIRCUITS CORPORATION	01/26/2017
MACOM CONNECTIVITY SOLUTIONS, LLC	01/27/2017

### **NEWLY MERGED ENTITY DATA**

Name	Execution Date
MACOM CONNECTIVITY SOLUTIONS, LLC	01/26/2017

### MERGED ENTITY'S NEW NAME (RECEIVING PARTY)

Name:	MACOM CONNECTIVITY SOLUTIONS, LLC		
Street Address:	C/O MACOM TECHNOLOGY SOLUTIONS HOLDINGS, INC		
Internal Address:	100 CHELMSFORD STREET		
City:	LOWELL		
State/Country:	MASSACHUSETTS		
Postal Code:	01851		

### **PROPERTY NUMBERS Total: 3**

Property Type	Number
Patent Number:	9647788
Application Number:	13838624
Application Number:	14101948

### **CORRESPONDENCE DATA**

**Fax Number:** (216)696-8731

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

using a lax number, if provided, if that is unsuccessful, it will be sent via 60 man.

**Phone:** 216-696-8730

Email:epas@thepatentattorneys.comCorrespondent Name:AMIN, TUROCY & WATSON, LLPAddress Line 1:57TH FLOOR - KEY TOWER

Address Line 2: 127 PUBLIC SQUARE
Address Line 4: CLEVELAND, OHIO 44114

ATTORNEY DOCKET NUMBER: AMCC MACOM

504392396 PATENT REEL: 042559 FRAME: 0244

NAME OF SUBMITTER:	GREGORY TUROCY	
SIGNATURE:	/Greg Turocy/	
DATE SIGNED:	06/01/2017	
Total Attachments: 4		
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# Delaware The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"APPLIED MICRO CIRCUITS CORPORATION", A DELAWARE CORPORATION,
WITH AND INTO "MACOM CONNECTIVITY SOLUTIONS, LLC" UNDER THE
NAME OF "MACOM CONNECTIVITY SOLUTIONS, LLC", A LIMITED LIABILITY
COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF
DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE TWENTYSIXTH DAY OF JANUARY, A.D. 2017, AT 12:45 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-SIXTH DAY OF JANUARY, A.D. 2017 AT 4:02 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Authentication: 201937396

6219762 8100M SR# 20170466788

Date: 01-26-17

State of Delaware
Secretary of State
Division of Corporations
Delivered 12:45 PM 01/26/2017
FILED 12:45 PM 01/26/2017
SR 20170466788 - File Number 6219762

#### CERTIFICATE OF MERGER

OF

## APPLIED MICRO CIRCUITS CORPORATION (a Delaware corporation)

### WITH AND INTO

## MACOM CONNECTIVITY SOLUTIONS, LLC (a Delaware limited liability company)

Pursuant to Title 8, Section 264 of the General Corporation Law of the State of Delaware (the "<u>DGCL</u>") and Title 6, Section 18-209 of the Delaware Limited Liability Company Act (the "<u>LLC Act</u>"), the undersigned limited liability company formed and existing under the laws of the State of Delaware, DOES HEREBY CERTIFY:

**FIRST:** The name, state of incorporation or formation, as applicable, and type of entity of each of the constituent entities that is to merge are as follows:

<u>Name</u>	State of	Type of Entity
<u>In</u>	corporation/Formatic	<u>on</u>
Applied Micro Circuits Corporation	Delaware	Corporation
MACOM Connectivity Solutions, LLC	Delaware	Limited Liability Company

SECOND:

An Agreement and Plan of Merger and Reorganization (the "Merger Agreement"), dated as of November 21, 2016, by and among MACOM Technology Solutions Holdings, Inc., a Delaware corporation ("MACOM"), Montana Merger Sub I, Inc., a Delaware corporation and a direct wholly owned subsidiary of MACOM, MACOM Connectivity Solutions, LLC (f/k/a Montana Merger Sub II, LLC), a Delaware limited liability company and a direct wholly owned subsidiary of MACOM (the "MACOM LLC"), and Applied Micro Circuits Corporation, a Delaware corporation (the "Corporation"), has been approved, adopted, certified, executed and acknowledged by each of the (i) the Corporation in accordance with Section 264 of the DGCL, and (ii) the MACOM LLC in accordance with Section 18-209 of the LLC Act. The Merger Agreement contemplates, among other things, the merger of the Corporation with and into the MACOM LLC (the "Merger"), with the MACOM LLC surviving the Merger.

THIRD:

The name of the domestic limited liability company surviving the Merger (the "Surviving LLC") shall remain MACOM Connectivity Solutions, LLC.

FOURTH:

The certificate of formation of the MACOM LLC shall be the certificate of formation of the Surviving LLC.

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PATENT REEL: 042559 FRAME: 0247 **FIFTH:** The Merger shall become effective at 4:02 p.m. on January 26, 2017.

**SIXTH:** The executed Merger Agreement is on file at a place of business of the

Surviving LLC. The address of such place of business of the Surviving LLC is c/o MACOM Technology Solutions Holdings, Inc., 100 Chelmsford Street,

Lowell, Massachusetts 01851.

**SEVENTH:** A copy of the Merger Agreement will be furnished by the Surviving LLC, on

request and without cost, to any member of the Surviving LLC and to any

stockholder of the Corporation.

[signature page follows]

IN WITNESS WHEREOF, MACOM Connectivity Solutions, LLC has caused this Certificate of Merger to be duly executed as of January 26, 2017.

MACOM Connectivity Solutions, LLC

By: /s/ John Croteau
Name: John Croteau

Title: President and Chief Executive Officer

[Signature Page to Second Merger Certificate]

**RECORDED: 06/01/2017** 

**PATENT** REEL: 042559 FRAME: 0249