

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4597443

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
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:	100 CHELMFORDS STREET
City:	LOWELL
State/Country:	MASSACHUSETTS
Postal Code:	01851
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	9705777
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	9495793673
Email:	rob.winder@macom.com
Correspondent Name:	ROB WINDER
Address Line 1:	4000 MACARTHUR BLVD
Address Line 4:	NEWPORT BEACH, CALIFORNIA 92660
ATTORNEY DOCKET NUMBER:	APPLIED_529/US
NAME OF SUBMITTER:	ROB WINDER
SIGNATURE:	/rob winder/
DATE SIGNED:	09/15/2017
Total Attachments: 4	

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Delaware

The First State

Page 1

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 TWENTY-SIXTH 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.




Jeffrey W. Bullock, Secretary of State

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SR# 20170466788

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 201937396
Date: 01-26-17

PATENT
REEL: 043607 FRAME: 0229

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 "DGCL") and Title 6, Section 18-209 of the Delaware Limited Liability Company Act (the "LLC Act"), 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>	<u>State of Incorporation/Formation</u>	<u>Type of Entity</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.

- 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]