

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM485061

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	MERGER
<b>EFFECTIVE DATE:</b>	07/02/2018
<b>RESUBMIT DOCUMENT ID:</b>	900457878

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Packet Design, LLC		07/02/2018	Limited Liability Company: DELAWARE

## RECEIVING PARTY DATA

<b>Name:</b>	Ciena Corporation
<b>Street Address:</b>	7035 Ridge Road, Ciena legal department
<b>City:</b>	Hanover
<b>State/Country:</b>	MARYLAND
<b>Postal Code:</b>	21076
<b>Entity Type:</b>	Corporation: DELAWARE

## PROPERTY NUMBERS Total: 5

Property Type	Number	Word Mark
<b>Registration Number:</b>	3208288	ROUTE EXPLORER
<b>Registration Number:</b>	3208353	TRAFFIC EXPLORER
<b>Registration Number:</b>	2885008	PACKET DESIGN
<b>Registration Number:</b>	5417617	
<b>Serial Number:</b>	87562618	PACKET DESIGN

## CORRESPONDENCE DATA

## Fax Number:

*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.*

**Phone:** 4106943164  
**Email:** rgabriel@ciena.com  
**Correspondent Name:** Raymond M. Gabriel  
**Address Line 1:** 7035 Ridge Road  
**Address Line 2:** Ciena Legal Department  
**Address Line 4:** Hanover, MARYLAND 21076

<b>NAME OF SUBMITTER:</b>	Raymond M. Gabriel
<b>SIGNATURE:</b>	/Raymond M. Gabriel/

<b>DATE SIGNED:</b>	08/07/2018
<b>Total Attachments: 3</b> source=PACKET DESIGN, LLC-DE-Merger (Discontinuing Company)#page1.tif source=PACKET DESIGN, LLC-DE-Merger (Discontinuing Company)#page2.tif source=PACKET DESIGN, LLC-DE-Merger (Discontinuing Company)#page3.tif	

# Delaware

The First State

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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:

"PACKET DESIGN, LLC", A DELAWARE LIMITED LIABILITY COMPANY, WITH AND INTO "CIENA CORPORATION" UNDER THE NAME OF "CIENA CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE ON THE SECOND DAY OF JULY, A.D. 2018, AT 12:18 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

2314539 8100M  
SR# 20185469156

You may verify this certificate online at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)

Authentication: 202995919  
Date: 07-02-18

TRADEMARK  
REEL: 006411 FRAME: 0166

CERTIFICATE OF MERGER

OF

CIENA CORPORATION  
(a Delaware corporation)

AND

PACKET DESIGN, LLC  
(a Delaware limited liability company)

(Under Section 264 of the General Corporation Law of the State of Delaware and Section 18-209 of the Limited Liability Company Act of the State of Delaware)

Ciena Corporation, a corporation incorporated and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify:

**FIRST:** The name, jurisdiction of formation or incorporation, and type of entity of each of the constituent entities which are to merge are as follows:

<u>Name</u>	<u>Jurisdiction of Formation or Incorporation</u>	<u>Type of Entity</u>
Ciena Corporation	Delaware	Corporation
Packet Design, LLC	Delaware	Limited Liability Company

**SECOND:** That an Agreement and Plan of Merger, dated as of July 2, 2018, by and between Ciena Corporation, a Delaware corporation ("Ciena"), and Packet Design, LLC ("Packet Design"), a Delaware limited liability company (the "Agreement and Plan of Merger"), has been approved, adopted, certified, executed and acknowledged by each of the constituent entities of the merger.

**THIRD:** That pursuant to the Agreement and Plan of Merger, Packet Design will merge with and into Ciena, with Ciena as the surviving corporation of the merger (the "Surviving Corporation"). The name of the Surviving Corporation will continue to be "Ciena Corporation". The Surviving Corporation is a Delaware corporation.

**FOURTH:** The Certificate of Incorporation of Ciena as in effect immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation.


**FIFTH:** That the executed Agreement and Plan of Merger is on file at the principal place of business of the Surviving Corporation at 7035 Ridge Road, Hanover, Maryland 21076.

**SIXTH:** That a copy of the Agreement and Plan of Merger will be furnished by the Surviving Corporation upon request and without cost to any stockholder or to any member of the Limited Liability Company of any constituent company.

**SEVENTH:** That this Certificate of Merger shall be effective upon filing with the Secretary of State of the State of Delaware.

IN WITNESS WHEREOF, Ciena has caused this Certificate of Merger to be executed as of July 2, 2018.

CIENA CORPORATION

By:   
Name: David M. Rothenstein  
Title: Senior Vice President, General Counsel  
and Secretary

*[Certificate of Merger for Second-Step Merger]*