

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3318874

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DAVID COTE	04/20/2015
WILLIAM WEBB	04/20/2015
SERGIO SLOBODRIAN	04/20/2015
RECEIVING PARTY DATA	
Name:	CIENA CORPORATION
Street Address:	7035 RIDGE ROAD
City:	HANOVER
State/Country:	MARYLAND
Postal Code:	21076
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14691667
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<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>	
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Address Line 4:	CHARLOTTE, NORTH CAROLINA 28211
ATTORNEY DOCKET NUMBER:	10.2268
NAME OF SUBMITTER:	CHRISTOPHER L. BERNARD
SIGNATURE:	/Christopher L. Bernard/
DATE SIGNED:	04/21/2015
Total Attachments: 3	
source=10_2258_Assignment#page1.tif	
source=10_2258_Assignment#page2.tif	
source=10_2258_Assignment#page3.tif	

ASSIGNMENT

WHEREAS, **David COTE, William WEBB, and Sergio SLOBODRIAN** (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in an invention entitled:

**DYNAMIC BANDWIDTH CONTROL SYSTEMS AND METHODS IN SOFTWARE
DEFINED NETWORKING**

for which an application for a United States patent is being submitted to the United States Patent and Trademark Office herewith; and

WHEREAS, **Ciena Corporation, 7035 Ridge Road, Hanover, MD 21076** (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire right, title, and interest in and to said invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, in accordance with obligations entered into pursuant to an Employment Agreement or other agreement and/or for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, transfer and assign to said ASSIGNEE, and to ASSIGNEE'S successors and assigns, ASSIGNORS' entire right, title, and interest in and to said invention and improvements invented and originated by ASSIGNORS in the United States and its territorial possessions and in any and all foreign countries and to all Letters Patent or similar legal protections in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any application claiming priority to/from the application, or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension, or reissue thereof or any legal equivalent thereof in a foreign country for the full term(s) for which the same may be granted; and authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereof, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries as may be known and accessible to ASSIGNORS and will testify as to the same in any administrative proceeding or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and/or enforce said invention, said application, and said Letters Patent and legal equivalents thereof in foreign countries which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have hereunto set hand and signed on the date indicated below:

David Cote
David Cote (Apr 20, 2015)

Date: Apr 20, 2015

David COTE

Date: _____

William WEBB

Date: _____

Sergio SLOBODRIAN

ASSIGNMENT

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IN WITNESS WHEREOF, we have hereunto set hand and signed on the date indicated below:

David COTE

Date: _____

William Webb

William Webb (Apr 20, 2015)

Date: Apr 20, 2015

William WEBB

Date: _____

Sergio SLOBODRIAN

ASSIGNMENT

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IN WITNESS WHEREOF, we have hereunto set hand and signed on the date indicated below:

David COTE

Date: _____

William WEBB

Date: _____


Sergio Slobodrian (Apr 20, 2015)

Sergio SLOBODRIAN

Date: Apr 20, 2015