

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Keith Michael Bly</td><td>11/10/2011</td></tr><tr><td>Dackary Ronald Busch</td><td>11/11/2011</td></tr></tbody></table>	Name	Execution Date	Keith Michael Bly	11/10/2011	Dackary Ronald Busch	11/11/2011					
Name	Execution Date										
Keith Michael Bly	11/10/2011										
Dackary Ronald Busch	11/11/2011										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Ciena Corporation</td></tr><tr><td>Street Address:</td><td>1201 Winterson Road</td></tr><tr><td>City:</td><td>Linthicum</td></tr><tr><td>State/Country:</td><td>MARYLAND</td></tr><tr><td>Postal Code:</td><td>21090</td></tr></table>	Name:	Ciena Corporation	Street Address:	1201 Winterson Road	City:	Linthicum	State/Country:	MARYLAND	Postal Code:	21090	
Name:	Ciena Corporation										
Street Address:	1201 Winterson Road										
City:	Linthicum										
State/Country:	MARYLAND										
Postal Code:	21090										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13300315</td></tr></tbody></table>	Property Type	Number	Application Number:	13300315							
Property Type	Number										
Application Number:	13300315										
CORRESPONDENCE DATA											
Fax Number: (509)838-3424											
Phone: 509-624-4276											
Email: docketing@wellsstjohn.com											
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name: Paul S. Holdaway											
Address Line 1: Wells St. John P.S.											
Address Line 2: 601 West First Avenue, Suite 1300											
Address Line 4: Spokane, WASHINGTON 99201-3828											
ATTORNEY DOCKET NUMBER:	CI3-005										
NAME OF SUBMITTER:	Paul S. Holdaway										
Total Attachments: 3 source=10_2048_Assignment#page1.tif source=10_2048_Assignment#page2.tif source=10_2048_Assignment#page3.tif											

OP \$40.00 13300315

## **ASSIGNMENT**

### **PARTIES TO THE ASSIGNMENT:**

#### **INVENTORS:**

Keith Michael Bly  
9211 N. Murray Road  
Newman Lake, WA 99025  
United States

Dackary Ronald Busch  
14712 E. 48th Ln.  
Veradale, WA 99037  
United States

#### **ASSIGNEE:**

Ciena Corporation  
1201 Winterson Road  
Linthicum, MD 21090  
Incorporated in the state of Delaware

### **BACKGROUND OF THIS ASSIGNMENT:**

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled Selecting a Link of a Link Group based on Contents of a Concealed Header.

Ciena Corporation (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

**THE PARTIES AGREE AS FOLLOWS:**

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, INVENTORS have sold, assigned and transferred, and by these present do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (foreign or domestic) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those


conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. INVENTORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: 11/10/11

Signature:   
Keith Michael Bly

Dated: 11/10/11

Signature:   
Dackary Ronald Busch