

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Neil P. Phillips</td> <td>10/10/2008</td> </tr> <tr> <td>Sou-Pen Su</td> <td>10/14/2008</td> </tr> <tr> <td>Fu-Chen Shen</td> <td>10/09/2008</td> </tr> </tbody> </table>		Name	Execution Date	Neil P. Phillips	10/10/2008	Sou-Pen Su	10/14/2008	Fu-Chen Shen	10/09/2008
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Fu-Chen Shen	10/09/2008								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	CommScope, Inc. of North Carolina								
<b>Street Address:</b>	1100 CommScope Place, SE								
<b>City:</b>	Hickory								
<b>State/Country:</b>	NORTH CAROLINA								
<b>Postal Code:</b>	28602								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12208675</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12208675				
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Application Number:	12208675								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(919)854-1401								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	9198541400								
<b>Email:</b>	mcmahan@myersbigel.com								
<b>Correspondent Name:</b>	Michele P. McMahan								
<b>Address Line 1:</b>	4140 Parklake Ave.								
<b>Address Line 4:</b>	Raleigh, NORTH CAROLINA 27612								
<b>ATTORNEY DOCKET NUMBER:</b>	9457-106IP								
<b>NAME OF SUBMITTER:</b>	Michele P. McMahan								

**CH \$40.00 12208675**

**Total Attachments: 4**  
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**ASSIGNMENT**

THIS ASSIGNMENT, made by us, **Neil P. Phillips**, a citizen of the United States of America, residing at 61 Golf Ridge, Dove Canyon, California 92679; **Sou-Pen Su**, a citizen of the United States of America, residing at 815 Glengate Place, Atlanta, Georgia 30328; and **Fu-Chin Shen**, a citizen Taiwan, residing at 6F-1, No. 174, Fu Wu Street, Chi Du District Keelung, Taiwan R.O.C.;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **SIGNAL AMPLIFIERS HAVING NON-INTERRUPTIBLE COMMUNICATION PATHS** for which an application for United States Letters Patent has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 12/208,675, filed September 11, 2008) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **CommScope, Inc. of North Carolina**, a North Carolina corporation having a principal place of business at 1100 CommScope Place, SE, Hickory, North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

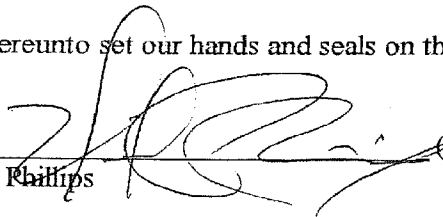
NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

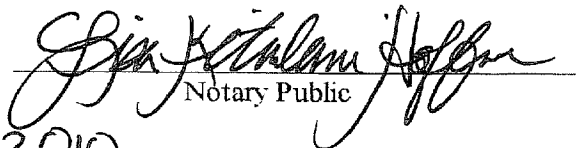
We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 10<sup>th</sup> day of October, 2008.

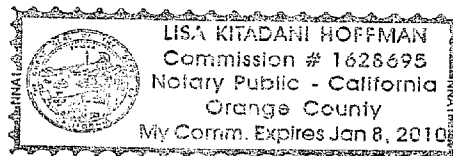
  
Neil P. Phillips (SEAL)

STATE OF CA )  
COUNTY OF ORANGE ) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and she acknowledged to me that she executed the same for the purposes therein stated, this 10<sup>th</sup> day of October, 2008.

  
Notary Public

SEAL  
My Commission Expires: Jan. 8, 2010




IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 14<sup>th</sup>  
day of October, 2008.

  
Sou-Pen Su (SEAL)

STATE OF CA )  
COUNTY OF Fulton ) ss:

Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein stated, this 14<sup>th</sup> day of October, 2008.

  
Tina Jones, Notary Public

SEAL  
My Commission Expires: Notary Public, Cobb County, Georgia  
My Commission Expires June 1, 2009

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 9th  
day of October, 2008.

Fu-Chin Shen (SEAL)  
Fu-Chin Shen

Witnessed by: Chien-Chung Lee

Date: 2008/10/9