

## 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>Loren J. Mattson</td> <td>09/05/2012</td> </tr> <tr> <td>Gordon John White</td> <td>08/06/2012</td> </tr> </tbody> </table>		Name	Execution Date	Loren J. Mattson	09/05/2012	Gordon John White	08/06/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ADC Telecommunications, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>13625 Technology Drive</td> </tr> <tr> <td>City:</td> <td>Eden Prairie</td> </tr> <tr> <td>State/Country:</td> <td>MINNESOTA</td> </tr> <tr> <td>Postal Code:</td> <td>55344-2252</td> </tr> </table>		Name:	ADC Telecommunications, Inc.	Street Address:	13625 Technology Drive	City:	Eden Prairie	State/Country:	MINNESOTA	Postal Code:	55344-2252
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CORRESPONDENCE DATA											
<p>Fax Number: 6123329081  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Phone: 6123325300          Email: tvucinovich@merchantgould.com          Correspondent Name: Steven C. Bruess          Address Line 1: Merchant &amp; Gould P.C.          Address Line 2: PO Box 2903          Address Line 4: Minneapolis, MINNESOTA 55402</p>											
ATTORNEY DOCKET NUMBER:	02316.3091USU1										
NAME OF SUBMITTER:	Steven C. Bruess										
<p>Total Attachments: 6          source=Signed-Assignment-02316-3091USU1-White#page1.tif          source=Signed-Assignment-02316-3091USU1-White#page2.tif          source=Signed-Assignment-02316-3091USU1-White#page3.tif          source=Signed-Assignment-02316-3091USU1-Mattson#page1.tif          source=Signed-Assignment-02316-3091USU1-Mattson#page2.tif          source=Signed-Assignment-02316-3091USU1-Mattson#page3.tif</p>											

OP \$40.00 13528273

**ASSIGNMENT**

WHEREAS, we, Loren J. Mattson, residing at 6609 Emerson Avenue, Richfield, Minnesota 55423, and Gordon John White, residing at 17 Oxstalls Way, Longlevens, Gloucester, Gloucestershire GL2 9JF, United Kingdom, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 20, 2012, application Serial No. 13/528,273 which is entitled CONNECTOR WITH SLIDEABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME.

AND WHEREAS, ADC Telecommunications, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 13625 Technology Drive, Eden Prairie, Minnesota 55344-2252 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all 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, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the

entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

Loren J. Mattson

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2012, before me personally appeared Loren J. Mattson to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

**Notary Public**

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6<sup>th</sup> day of August, 2012.

## Gordon John White

STATE OF \_\_\_\_\_ )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 2012, before me personally appeared Gordon John White to me known and known to me to be the person described in and who executed the foregoing

Attorney Docket No. 02316.3091USU1

instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
Notary Public

## ASSIGNMENT

WHEREAS, we, Loren J. Mattson, residing at 6609 Emerson Avenue, Richfield, Minnesota 55423, and Gordon John White, residing at 17 Oxstalls Way, Longlevens, Gloucester, Gloucestershire GL2 9JF, United Kingdom, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 20, 2012, application Serial No. 13/528,273 which is entitled CONNECTOR WITH SLIDEABLE RETENTION FEATURE AND PATCH CORD HAVING THE SAME.

AND WHEREAS, ADC Telecommunications, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 13625 Technology Drive, Eden Prairie, Minnesota 55344-2252 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all 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, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the

entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5<sup>th</sup> day of September, 2012.

  
Loren J. Mattson

STATE OF MN )  
COUNTY OF Scott ) ss.

On this 5 day of September, 2012, before me personally appeared Loren J. Mattson to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



  
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2012.

\_\_\_\_\_  
Gordon John White

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) ss.

On this \_\_\_\_\_ day of \_\_\_\_\_, 2012, before me personally appeared Gordon John White to me known and known to me to be the person described in and who executed the foregoing

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[SEAL]

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Notary Public