MAG- 2316.2378US01

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| Bernard Harold Hammond, Jr. David Patrick Murtay Ian Robert George | ADC Telecommunications, Inc. 13625 Technology Drive Eden Prairie, Minnesota 55344 | | | | |
| Additional name(s) of conveying party(ics) attached? Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: | Additional name(s) & address(es) वधवरीवर्ष? 🔲 Yes 🗵 No | | | | |
| Execution Date: June 20, 2006 and September 13, 2006 | | | | | |
| 4. Application number(s) or patent number(s): | n a - | | | | |
| If this document is being filed together with a new application, th | ne execution date of the application is: | | | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | | | |
| 11/402,300 | | | | | |
| Additional numbers acac | | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | | | | |
| Name: David G. Schmaltz Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 | 7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account 8. Please charge any additional fees or credit any | | | | |
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23552 PATENT TRADEMARK OFFICE

> **PATENT REEL: 018419 FRAME: 0445**

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Attorney Docket No. 2316.2378US01

ASSIGNMENT

WHEREAS, we, Bernard Harold Hammond, Jr., residing at 19095 Chenango Circle, Aurora, Colorado 80015, David Patrick Murray, residing at 106 Longmead Avenue, Bishopston, Bristol BS7 8QF United Kingdom and Ian Robert George, residing at 10 Briars Close, Churchdown, Gloucester GL3 2RZ United Kingdom, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 11, 2006, application Serial No. 11/402,300 which is entitled Telecommunications Jack with Crosstalk Compensation and Arrangements for Reducing Return Loss.

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 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof 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 Assignce, its successors and representatives all facts known to us relating to said improvements and

PATENT REEL: 018419 FRAME: 0446 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 T | ESTIMONY | WHEREOF | I have here | eunto set my | y hand this | Zoth | day of |
|------|-----------------|---------|-------------|--------------|-------------|------|--------|
| June | , 20 <i>0</i> L | | | | | | |
| | | | | | | ~ | |

Bernard Harold Hammond, Jr.

FROM-Merchant & Gould

20 %, before me personally appeared Bernard Harold Hammond, Jr. 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

RECORDED: 10/19/2006

| IN TESTIMONY WHEREOF, I have hereunto set my hand this day of |
|---|
| -43-9-,2006 |
| |
| - Jallelou |
| David Patrick Murray |
| STATE OF UNITED RENZOOM |
| STATE OF UNITED KINDOM COUNTY OF GLOUCESTEND SSE tum of Chelle |
| On this 134 day of 6 RATRIMERA, 20 of, before me personally appeared David |
| Patrick Murray 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. as evular of his istablishing force which looks |
| purposes therein set forth. A cruder of far identified and set of the uses and purposes therein set forth. BRISENIREGINALD JONES Notary Public RIAN RECH |
| NOTARY PUBLIC, CHELTENHAM, UNITED KINGDOM |
| IN TESTIMONY WHEREOF, I have hereunto set my hand this L. day of |
| September 2006 |
| Ian Robert Sporge |
| STATE OF UNITED WINGOM. |
| COUNTY OF Glought TANKI & |
| On this 134 day of 5 Ft. P 7 Finds 20 06, before me personally appeared Ian Robert |
| George 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. He produced his aire U-11. Passel enjoy 187 3/ 2003 as excession |
| Brance Alexander Della Bell |
| Notary Public |
| Notary Public My James Vilay Pally |
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| DIVIAN REGINALD JUNES |
| KINGDOM NOTARY PUBLIC CHELTENHAM, UNITED KINGDOM |
| NOTA |
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| 09/13/2006 |

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