FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 'M&G- 2316.1140US01

RECORDATION FOR **PATENTS**



RTMENT OF COMMERCE Patent and Trademark Office

101473953

To the Commissioner of Patents and Trademarks: Please record the attached original documents or	copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Thomas R. Finke Roy L. Henneberger	ADC Telecommunications, Inc. 12501 Whitewater Drive Minnetonka, Minnesota 55343
Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address(es) attached? Yes No
3. Nature of conveyance: Assignment Security Agreement Other: Merger Change of Name	
Execution Date: August 22, 2000	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)
09/608,380, filed June 30, 2000	
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed:	
Name: Steven C. Bruess Address: Merchant & Gould P.C. P.O. Box 2903	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account
Minneapolis, MN 55402-0903 23552 PATENT TRADEMARK OFFICE	8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725
DO NOT USE THIS SPACE	
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing information	n is true, and correct and any attached copy is a true copy of the
original document.	
Steven C. Bruess	September 12, 2000
Name of Person Signing Si	gnature Date Total number of pages including cover sheet, attachments, and document: 4
Do not detach this portion	
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks	

Commissioner of Patents and Trademarks

Box Assignments

Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

9/27/2000 JIALLANZ 00000032 09608380

| FC:561

40.00 OP

PATENT REEL: 011105 FRAME: 0787

ASSIGNMENT

WHEREAS, we, Thomas R. Finke, residing at 982 County Road #24, Medina, Minnesota 55391 and Roy L. Henneberger, residing at 12080 Gantry Lane, Apple Valley, Minnesota 55124, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on June 30, 2000, which is entitled DESIGNATION WINDOW, Attorney Docket No. 2316.1140US01.

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 12501 Whitewater Drive, Minnetonka, Minnesota 55343 (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 includingany 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

PATENT REEL: 011105 FRAME: 0788 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 22 day of August, 2000.

Thomas R. Finke

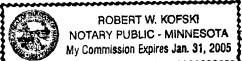
STATE OF MINNESOTA)

SS.

COUNTY OF GCOTT)

On this 22 day of August, 2000, before me personally appeared Thomas R. Finke 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]



otary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of August 2000.

Roy V. Henneberger

STATE OF MINNEGOTA)

SS.

COUNTY OF GOTT

)

On this 22nd day of Anguet, 2000, before me personally appeared Roy L. Henneberger 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]

ROBERT W. KOFSKI NOTARY PUBLIC - MINNESOTA My Commission Expires Jan. 31, 2005

RECORDED: 09/19/2000

Notary Public

3