FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G- 2316.2370US01

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or	copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ics):
Kenneth Allen Skluzacek M'hamed Anis Khemakhem	ADC Telecommunications, Inc. 13625 Technology Drive Eden Prairie, Minnesota 55344-2252
Additional name(s) of conveying party(ies) attached? Yes No No No	Additional name(s) & address(es) attached? Yes No
Assignment Merger Security Agreement Change of Name Other:	
Execution Date: May 8, 2006	
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)
11/408,587	
# ## in	10 T 59
Additional numbers attach 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
document should be maned.	7. Total fee (37 CFR 3.41): \$40.00
Name: Steven C. Bruess	Enclosed
Address: Merchant & Gould P.C.	Authorized to be charged to deposit account
P.O. Box 2903 Minneapolis, MN 55402-0903	Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725
DO NOT USE TH	IIS SPACE
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing information original document.	is true and correct and any attached copy is a true copy of the
Steven C. Bruess	July 17, 2006
Name of Person Signing Sig	nature Date
****	Total number of pages including cover sheet, attachments, and document: 4
De not detsch (h:	is portion

Mail documents to be recorded with required cover sheat information to:

Mail Stop Assignment Recordation Services
Director - U.S. Patent and Trademurk Office
P.O. Box 1450
Alexandria, VA 22313-1450

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.

23552 PATENT TRADEMARK OFFICE

> **PATENT REEL: 017955 FRAME: 0436**

700276069

M&G 2316.2370US01

ASSIGNMENT

WHEREAS, we, Kenneth Allen Skluzacek, residing at 845 Daniel Drive, Belle Plaine, Minnesota 56011 and M'hamed Anis Khemakhem, residing at 8819 Knollwood Drive, Eden Prairie, Minnesota 55347, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 21, 2006, which is entitled LOOP PLUG.

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 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 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: 017955 FRAME: 0437

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
Kenneth Allen Skiuzacek
STATE OF Mennes ota)
STATE OF Mennes ota) COUNTY OF Scott)
On this 8th day of May, 2006, before me personally appeared Kenneth
Allen Skluzacek 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] DIANE GERRES Notary Public Minnesoto My Comm. Expires Jan 31, 2010 DIANE GERRES Notary Public Notary Public
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2006.
M'hamed Anis Khemakhem
STATE OF Yhinngoota)
STATE OF Yhungoota) SSS. COUNTY OF South)

2

Anis Khemakhem to me known and known to me to be the person described in and who executed the

On this Que day of May, 2006, before me personally appeared M'hamed

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

[SEAL]

DIANÉ GERRES Notary Public Mlnnesota My Comm. Expires Jan 31, 2010 Notary Public

3

PATENT REEL: 017955 FRAME: 0439