

02-13-2001



FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

101611499

EET U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Attorney Docket No. 100.158US01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Matthew Kusz  
Charles G. Ham

Additional name(s) of conveying party(ies) attached?    Yes   X   No

3. Nature of conveyance:

  X   Assignment        Merger  
       Security Agreement        Change of Name  
       Other

Execution Date: January 19, 2001

2. Name and address of receiving party(ies):

Name: ADC Telecommunications, Inc.

Street Address: 12501 Whitewater Drive

City: Minnetonka State: MN ZIP: 55343

Additional name(s) & address(es) attached?    Yes   X   No

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). USSN: 29/132,247

B. Patent No(s)

Title: RADIATING REPEATER CASE

Additional numbers attached?    Yes   X   No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David N. Fogg  
Address: Fogg Slifer & Polglaze, P.A.  
P.O. Box 581009  
Minneapolis, MN 55458-1009

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR §3.41): \$40.00

  X   Enclosed  
       Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to Deposit account number: 501373

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is an original or a true copy of the original document.

David N. Fogg/Reg.#35,138  
Name of Person Signing

Signature

January 29, 2001  
Date

Total number of pages including cover sheet, attachments, and document(s): 4

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

02/12/2001 6TOM11 00000113 29132247

01 FC:581

40.00 DP

PATENT  
REEL: 011501 FRAME: 0242

**ASSIGNMENT**

WHEREAS, We, Matthew Kusz, residing at 4251 - 19<sup>th</sup> Avenue South, Minneapolis, Minnesota 55407, and Charles G. Ham, residing at 4717 Hampton Road, Mound, Minnesota 55364, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on November 6, 2000 which is entitled **RADIATING REPEATER CASE** (the "Application").

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, MN 55343, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the 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 whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the 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 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 identified above, we do 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 the Assignee, its successors and representatives all facts known to us relating to the 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 the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits,

## Assignment

Title: RADIATING REPEATER CASE

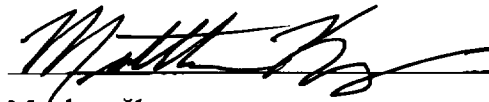
ATTORNEY DOCKET: 100.158US01

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privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the 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.

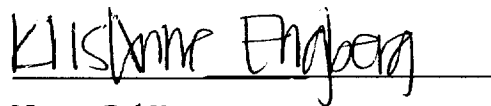
IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of JANUARY, 2001.

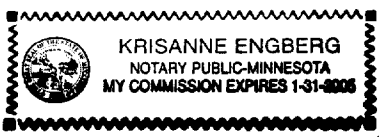
  
Matthew Kusz

STATE of MN )  
 )ss.  
COUNTY of Hennepin )

On this 19 day of January, 2001, before me personally appeared Matthew Kusz 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



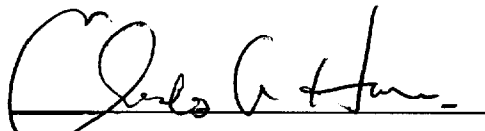
## Assignment

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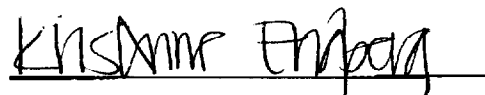
IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of January,  
2001.

  
Charles G. Ham

STATE of Mn )  
COUNTY of Hennepin )ss.

On this 19 day of January, 2001, before me personally appeared Charles G. Ham  
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

