

04-25-2001



RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

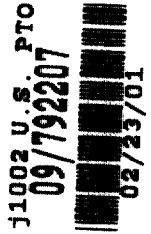
PATENTS ONLY

101687088

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

1. Name of conveying party(ies):
Keith A. Liljestrand
Christopher G. Kingsley
Jeffrey R. Myint
MKJ
2.23.01
Additional name(s) of conveying party(ies) attached? Yes X No

2. Name and address of receiving party(ies):
PULSAR COMMUNICATIONS, INC.
Internal Address: 8111 LBJ Freeway
Suite 1150
Dallas, TX 75251
Street Address: 8111 LBJ Freeway
Suite 1150
Dallas, TX 75251
Additional name(s) & address(es) attached? Yes X No



3. Nature of conveyance: _____
X Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: February 22, 2001

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: See No. 3 above.
A. Patent Application No.(s)
U.S. Serial No. 60/185,204 filed February 25, 2000
Additional numbers attached? Yes X No

B. Patent No.(s)
09792207

5. Name and address of party to whom correspondence concerning document should be mailed:
Gerald T. Welch
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: 2
7. Total fee (37 CFR 3.41):.... \$ 80.00
X Enclosed
X Overpayment or underpayment of this fee is authorized to be charged to deposit account
8. Deposit account number:
10-0447

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 a true copy of the original document.
HOLLY L. RUDNICK, Reg. No. 43,065
Name of Person Signing *Holly L. Rudnick* 2/23/01
Signature Date
Total number of pages including cover sheet, attachments, and document: 7

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

03/14/2001 TDIAZI 00000001 09792207

01 FC:581

80.00 OP

CERTIFICATE OF MAILING BY EXPRESS MAIL
"EXPRESS MAIL" Mailing Label No.: EL524959250US
Date of Deposit: FEBRUARY 23, 2001
I hereby certify that this paper or fee is being deposited with the U.S. Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231
Debbie Hargrove
Signature: DEBBIE HARGROVE

ASSIGNMENT

WHEREAS, we, Keith A. Liljestrang, Christopher G. Kingsley and Jeffrey R. Myint have invented certain new and useful improvements in the following:

**APPARATUS AND METHOD FOR PROVIDING ENHANCED
TELECOMMUNICATIONS SERVICES**

for which we have made application for United States Letters Patent, the said application having been executed by us on _____;

WHEREAS, PULSAR COMMUNICATIONS, INC., a corporation organized and existing under the laws of the State of Texas, having its principal place of business at 8111 LBJ Freeway, Suite 1150, Dallas, Texas 75251 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part, continued prosecution applications and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to

issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

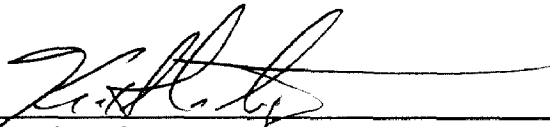
We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 30054-00005USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: _____

Filing Date: _____

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

22 day of FEBRUARY, 2001.

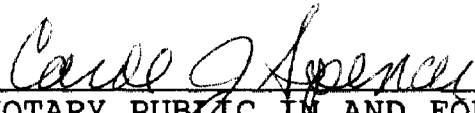


Inventor's Name: KEITH A. LILJESTRAND
Address: 3817 Pilot Drive
Plano, Texas 75025

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

BEFORE ME, the undersigned authority, on this day, personally appeared KEITH A. LILJESTRAND, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

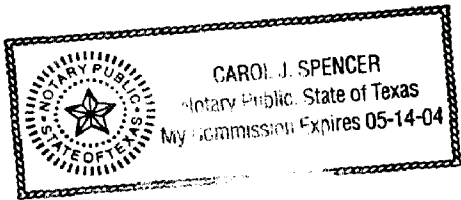
GIVEN UNDER MY HAND and seal of office this 22 day of February, 2001.



NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

My Commission Expires:

5-14-04



IN WITNESS WHEREOF, I have hereunto set my hand and seal this

22 day of February, 2001.

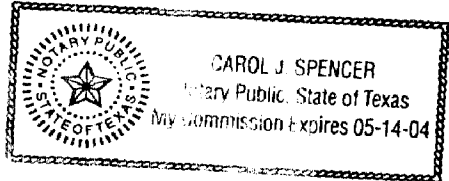
Ch. Kingsley
Inventor's Name: CHRISTOPHER G. KINGSLEY
Address: 532 Arbor Brook Lane
Coppell, Texas 75019

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

BEFORE ME, the undersigned authority, on this day, personally appeared CHRISTOPHER G. KINGSLEY, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 23 day of February, 2001.

Carol J. Spencer
NOTARY PUBLIC IN AND FOR THE
STATE OF TEXAS



My Commission Expires:
5-14-04

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

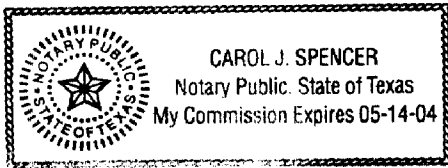
22 day of February, 2001.

Jeffrey R. Myint
Inventor's Name: JEFFREY R. MYINT
Address: 3912 Pine Valley Drive
Plano, Texas 75025

STATE OF TEXAS §
 §
COUNTY OF DALLAS §

BEFORE ME, the undersigned authority, on this day, personally appeared JEFFREY R. MYINT, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

GIVEN UNDER MY HAND and seal of office this 22 day of February, 2001.



Carol J. Spencer
NOTARY PUBLIC IN AND FOR THE
STATE OF TEXAS

My Commission Expires:
5-14-04