

10-20-1998

FORM PTO-1595  
(Rev. 6-93)



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

1. Name of conveying party

Prasasth R. Palnati

9.28.98

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

2. Name and address of receiving party(ies)

Name: Ascend Communications, Inc.

Internal Address: \_\_\_\_\_

Street Address: 1 Robbins Road

City: Westford State Massachusetts Zip 01886

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

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other \_\_\_\_\_

Execution Date: September 23, 1998

4. Application number(s) or patent number(s):

09 162 092

If this document is being filed together with a new application, the execution date of the application is: September 23, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Weingarten, Schurgin, Gagnebin & Hayes LLP  
Ten Post Office Square  
Boston, Massachusetts 02109

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number: \_\_\_\_\_

(Attach duplicate copy of this page if paying by deposit account)

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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.

Attorney name: James F. Thompson

Registration No. 36,699

James F. Thompson Sept. 28, 1998  
Signature Date

Total number of pages including cover sheet, attachments, and document: [3]

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Box Assignments  
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10/16/1998 JMWKINS 00000154 09162092

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EM529467901US

PATENT  
REEL: 9513 FRAME: 0595

A S S I G N M E N T

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Prasasth R. Palnati, residing at 1608 Stearns Hill Road, Waltham, Massachusetts 02154, hereby sell and assign to, ASCEND COMMUNICATIONS, INC., having a principal place of business at 1 Robbins Road, Westford, Massachusetts, 01886, its successors and assigns, the entire right, title and interest, including all rights of trade secret and copyright, in all works associated therewith, along with the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries, in and to my invention in

MANAGEMENT OF FREE SPACE IN AN ATM VIRTUAL  
CONNECTION PARAMETER TABLE

and the application for United States Letters Patent therefor executed by me on Sept. 23, 1998 and identified as Attorney Docket No. CASCA-034XX, and such patents as may issue thereon, and all divisions, reissues and continuations and continuations-in-part thereof.

And I hereby covenant that I have full right to make such assignment, and agree for myself and my executors and administrators that I will, at the expense of said ASCEND COMMUNICATIONS, INC., execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, execute all applications for copyright registration, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said ASCEND COMMUNICATIONS, INC., its successors and assigns, to obtain and enforce proper patent and copyright protection for said invention in the United States, its territories and all foreign countries.

And I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to ASCEND COMMUNICATIONS, INC., its successors and assigns.

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