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## PATENTS ONLY

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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(ies):

**William S. Greene**  
**James A. Robertson**

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

Name: **WorldCom, Inc.**

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

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

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: \_\_\_\_\_

**500 Clinton Center Drive**City: **Clinton** State: **MS** Zip: **39056**Execution Date: **March 28, 2002**Additional name(s) & address(es) attached? ☐ Yes ☒ 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)

**10/112,373**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Paul A. Roberts**

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

**WorldCom, Inc.****Technology Law Department**Street Address: **1133 19th Street, N.W.**City: **Washington** State: **D.C.** Zip: **20036**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:

**Jones, Day, Reavis & Pogue**  
**50-0566**

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

## 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.***Marsha S. Kappus**

Name of Person Signing

**Marsha S. Kappus**

Signature

**April 29, 2002**

Date

Total number of pages including cover sheet, attachments, and documents: **3**Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

05/14/2002 TDI021 00000032 10112373

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40.00 DP

PATENT  
REEL: 012878 FRAME: 0734

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventors, do hereby sell, assign, and transfer to: **WORLDCOM, Inc.**, a corporation of Georgia, having offices at 500 Clinton Center Drive, Clinton, MS 39056, ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are described in the application for United States Letters Patent,

- ☒ Which has been executed by the undersigned concurrently herewith, **and**  
☒ Which was filed on 3/29/02 and assigned Serial No. 10/112,373

and is entitled:

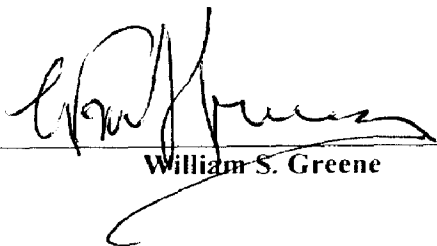
**METHOD AND SYSTEM FOR IMPLEMENTING A GLOBAL  
ECOSYSTEM OF INTERRELATED SERVICES  
[NEW WAVE INFRASTRUCTURE]**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other application for Letters Patents which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries on said improvements, and in and to all rights of priority resulting from the filing of said United States application; and

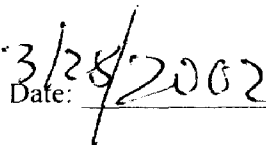
Agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Signature: \_\_\_\_\_

  
William S. Greene

Date: \_\_\_\_\_

  
3/28/2002

Signature: \_\_\_\_\_

James A. Robertson

Date: \_\_\_\_\_

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For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventors, do hereby sell, assign, and transfer to: **WORLDCOM, Inc.**, a corporation of Georgia, having offices at 500 Clinton Center Drive, Clinton, MS 39056, ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are described in the application for United States Letters Patent,

☒ Which has been executed by the undersigned concurrently herewith, **and**  
☒ Which was filed on 3/29/02 and assigned Serial No. 10/112,373

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**METHOD AND SYSTEM FOR IMPLEMENTING A GLOBAL  
ECOSYSTEM OF INTERRELATED SERVICES  
[NEW WAVE INFRASTRUCTURE]**

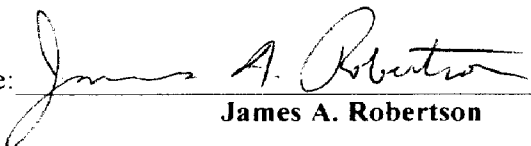
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other application for Letters Patents which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries on said improvements, and in and to all rights of priority resulting from the filing of said United States application; and

Agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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Date: \_\_\_\_\_

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**James A. Robertson**

Date: 3/28/02