PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVE MCDYSAN	01/17/2001
HOWARD LEE THOMAS	12/22/2000
LEI YAO	01/17/2001

RECEIVING PARTY DATA

Name:	WORLDCOM, INC.
Street Address:	515 EAST AMITE STREET
City:	JACKSON
State/Country:	MISSISSIPPI
Postal Code:	39201

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7499458

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	RIC00033C1
NAME OF SUBMITTER:	JOSEPH R. PALMIERI
SIGNATURE:	/Joseph R. Palmieri, Reg. No. 40,760/
DATE SIGNED:	02/09/2021

Total Attachments: 2

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PATENT 506496002 REEL: 055200 FRAME: 0589

Patent Docket No.: RIC00033

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned, do hereby sell, assign, and transfer to: WORLDCOM, Inc., a corporation of Georgia, having offices at 515 East Amite Street, Jackson, MS 39201, ("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 Patents,

Which has been executed by the undersigned concurrently herew	ith,
Which was filed on November 28, 2000 and assigned Serial No.	09/723,482

and is entitled:

Network Access System Including A Programmable Access Device Having Distributed Service Control

and in 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 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.

undersigned.	
Signature: Naw Mall	Date: Jan 17,2001
Dave McDysan	
	Date:
Signature: Howard Lee Thomas	1/17/200
Signature:	Date:

Patent Docket No.: RIC00033

ASSIGNMENT

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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 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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Signature:	Date:
Signature: Dave McDysan Signature: Howard Lee Thomas	Date: 12 22 00
Signature:	Date:
Lei Yao	

PATENT REEL: 055200 FRAME: 0591

RECORDED: 02/09/2021