503349363 06/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3395983

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALAN J MCCABE	04/16/2003

RECEIVING PARTY DATA

Name:	WORLDCOM INC.	
Street Address:	: 500 CLINTON CENTER DRIVE	
City:	CLINTON	
State/Country:	tate/Country: MISSISSIPPI	
Postal Code:	39056	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11963414

CORRESPONDENCE DATA

Fax Number: (908)766-8264

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: joseph.r.palmieri@verizon.com

Correspondent Name: JOSEPH R. PALMIERI
Address Line 1: ONE VERIZON WAY
Address Line 2: ROOM 54N074

Address Line 4: BASKING RIDGE, NEW JERSEY 07920

NAME OF SUBMITTER:	JOSEPH R. PALMIERI
SIGNATURE:	/Joseph R. Palmieri/
DATE SIGNED:	06/15/2015

Total Attachments: 2

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PATENT 503349363 REEL: 035833 FRAME: 0776

EXPRESS MAIL LABEL NO .:

SOLE ASSIGNMENT

I, Alan J. McCabe, believe that I am the inventor of the subject matter disclosed in the application for patent (hereinafter "the invention or inventions") identified herein as

LINKING AUTONOMOUS SYSTEMS WITH DUAL PREMISE ROUTING DOMAINS

and further identified by Attorney Docket Number 977_033.

[x]	for which the undersigned has executed an application for patent in the United States of America on and transmitted herewith.
	which application for patent was filed onand has been assigned Serial Noby the United States Patent and Trademark Office.
paid t	In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to the undersigned, the receipt and sufficiency of which is hereby acknowledged, the signed agrees to assign, and hereby does assign, transfer and set over to WORLDCOM, INC

n e a corporation incorporated in the State of Georgia, and having a principal place of business at 500 Clinton Center Drive, Clinton, Mississippi 39056 (hereinaster designated as the Assignee) his or her entire right, title and interest in the invention or inventions as represented by the application for patent identified herein (the "application") in the United States, its territories, dependencies and possessions, his or her entire right, title, and interest in the application, and his or her entire right, title and interest in the invention or inventions as regards all other national jurisdictions and international entities that have the power to grant patents, wherever situated, including without limitation all applications for patent which claim priority to and/or the benefit of the subject matter disclosed in the application for patent identified herein, including any provisional application, utility application, design application, and/or plant application, as well as any continuation application, divisional application, continuation-in-part application, reissue application, reexamination application, patent interference proceeding, foreign national application and/or any application filed or to be filed under a patent treaty such as the International Convention for Protection of Industrial Property and/or the Patent Cooperation Treaty, and any Letters Patent which may be granted therefor in any jurisdiction.

In addition to the above assignment, the undersigned agrees to execute all papers necessary in connection with the application and any continuing applications, divisional applications, or continuations-in-part thereof, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

PATENT REEL: 035833 FRAME: 0777 Sole Assignment US Serial No.:

Attorney Docket No.: 977_033 (COS 01 030)

The undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of a valid United States Patent to the Assignee.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grants to any duly empowered legal representative, including specifically Thomas J. Wall, Owen D. Marjama, Peter J. Bilinski George S. Blasiak, Robert E. Purcell, Daniel P. Malley, Dana F. Bigelow, Indranil Mukerji and Joseph B. Milstein of WALL MARJAMA & BILINSKI LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or with the rules of any other national or international Patent Office for recordation of this document or a true copy thereof.

In witness whereof, this instrument has been executed by the undersigned on the date opposite the respective name of the undersigned.

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses.

Date 4/16 (2003	Signature Alan J. McCabe (SEAL)
Date	Notary/Witness
Date	Notary/Witness

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RECORDED: 06/15/2015

PATENT REEL: 035833 FRAME: 0778