DOCKET NO. 977-033

RECORDATION	29003 U.S. Department of CO VER STILET ENTS ONLY	oniners 1
To the Honorable Commissioner of Patents and Trademarks. F	Please record the attached original documents on hand thereof.	82 07
Name of conveying party(ies)	2. Name and address of receiving party(ies):	ice
Alan J. McCabe 4-17-63 Additional name(s) of conveying parties attached No	Name: WORLDCOM, INC. Address: 500 Clinton Center Drive Clinton, Mississippi 39056	
3. Nature of Conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: April 16, 2003	Additional name(s) attached? No	
	tion, the execution date of this application is April 16, 2003.	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional Nu	mbers attached? 🗹 No	{{ 1 1
Name and address of party to whom correspondence concerning this document should be mailed: 6. Total number of application and patents involved: 1		
Name: Daniel P. Malley Address: WALL MARJAMA & BILINSKI, LLP 101 South Salina Street, Suite 400 Syracuse, NY 13202 Telephone: (315) 425-9000 Facsimile: (315) 425-9114	 7. Total fee (37 CFR 3.4) \$40.00 Enclosed Authorized to charge any deficiency or credit any over paymed Deposit Account No. 13-2491 8. Charge Deposit account 13-2491 	ent to
DO NOT	USE THIS SPACE	
Statement and Signature:	mation is true and correct and any attached copy is a true copy of the April 17, 2003 Date Total Number of Pages Comprising Cover Shee	
CMB NO 0651-0011(EXP. 4/94)		
Mail documents to be recorded with required cover sheet information and a second secon	TACH THIS PORTION on to: PATENTS AND TRADEMARKS ASSIGNMENTS NGTON D.C. 20231	

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 $\frac{1/16/2003}{}$ and transmitted herewith.

which application for patent was	filed or	n	_and has b	een	
assigned Serial No.	by the	United States	Patent and	Trademark	Office.

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to the undersigned, the receipt and sufficiency of which is hereby acknowledged, the undersigned agrees to assign, and hereby does assign, transfer and set over to WORLDCOM, INC., a corporation incorporated in the State of Georgia, and having a principal place of business at 500 Clinton Center Drive, Clinton, Mississippi 39056 (hereinafter 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: 013981 FRAME: 0636 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 <u>Alan J. McCabe</u>	(SEAL)
Date	Notary/Witness	
Date	Notary/Witness	

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RECORDED: 04/17/2003

PATENT REEL: 013981 FRAME: 0637