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To the Honorable Commissioner c			Attorney's Docket No.	
thereof.	1020316	78	attached original document(s)	or copy(ies)
	7. ROBOHM	Name: Wor Address: 5	ddress of receiving party(ies): cldCom, Inc. 00 Clinton Center Drive clinton, MS 39056 name(s) & address(es) attached?	JC986 U.S. PTO 10/007924
4. Application number(s) or patent not lift this document is being filed togo 2002 A. Patent Application No.(s)	ether with a new applica	B. Patent N	lo.(s)	March 13,
5. Name and address of party to who	Additional numbers attac		No are a polications and patents involuded in the proof of th	ved: 1
should be mailed:	_		7 CFR 3.41): \$40.00	vcu. 1
Name: Paul A. Roberts Address: WorldCom, Inc. Technology Law Group 1133 19 th Street, NW Washington, D.C. 20036		Enclose	ed ization to be charged to deposit acc	count, if
washington, D.C. 20050		3. Deposit acc	ount number:	
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9. Statement and signature. To the best of my knowledge and belicopy of the original document			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	a true
John E. Harrity Reg. No. Name of Person Signing	. 43,367 Signature	Mr & Dun	March Date	15,2002
Total number of pages including cover	er sheet, attachments, an	d document: 2	2	

Mail documents to be recorded with required cover sheet information to:

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Patent Docket No.: ASH-01-012

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 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 Patents,

Which has been executed by the undersigned concurrently herewith, Which was filed on and assigned Serial No.

and is entitled:

SYSTEMS AND METHODS FOR UPDATING AN LDAP

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.

Signature

ate: 3-13-2002

Signature:

NY Dahaha

Date: 5/13/

PATENT REEL: 012700 FRAME: 0035