FORM PTO-1595 (Rev 6-93) OMB No 0651-0011 (exp. 494)		U.S Department of Commerce
To the Honorable Commissioner of Patents and Trademark		
1. Name of conveying party(ies): Billy G. Echols, Jr. Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 12/19/01	2. Name and address of receiving party(ies): P Name: WORLDCOM, INC. Internal Address: 500 Clinton Center Drive Street Address: Street Address: City: CLINTON State: MS Zip: 39056 Additional name(s) & address(es) attached? Yes No	
4. Application number(s) or registration number(s):		
If this document is being filed together with a new application, the execution da A. Patent Application No.(s):	B. Patent No.(s):	25394
5. Name and address of party to whom correspondence concerning document should be mailed:	hed? Yes No IV V = 0 IV 6. Total number of applications and patents involved:	
Name: Michael Chernoff, Esq. WORLDCOM, INC. 1133 19 th Street NWCity: Washington State: DC Zip: 20036	8. Deposit account number: 50-0786/2073.000600	
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 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and control of the section of t	rrect and any attached copy is affue copy of the or	iginal document. 12/9/01
George J. Oehling Name of Person Signing, Reg. No. 40,471	Signature	Date
Nalle of reson Signing, reg. ros. 1977	Total number of pages including cover sheet, attac	hments and documents:
02 GTDN11 00000204 500786 10025394 Mail documents to be recorded with m Commissioner of Patents and T Washington. J 11 40.00 CH EXPRESS MAIL MAI DATE OF DEPOSIT December 19, 2001 1 hereby certify that this correspondence is being of sufficient postage "EXPRESS MAIL POST OFF C.F.R. 1, 10 on the date indicated above and is Patents" Washington D.C. 2024	C. 20231 ING LABEL	

REEL: 012408 FRAME: 0948

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Patent Docket No.: SKY01003

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:

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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, reissuo, 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 Assignce, 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 Assignce, 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:

Billy G. Echyls, Jr. Date: Dec. 19, 2001