Docket No.: COS99068

(Rev. 03/01)	RECORDATION FORM	U.S. Patent and Trademark Unice	
OMB No. 0651-0027 (exp. 5/31/2002)			
Tab settings $\Box \Box \Box \Box = V$	V	<u> </u>	<u> </u>
	r of Patents and Trademarks:	Please record the attached (original documents or copy thereof.
1. Name of conveying party(ies): Arthur Lance Springer			s of receiving party(ies) m, Inc.
		Internal Address:	
Additional name(s) of conveying party(les	s) attached? 🖵 Yes 🏧 No	_	·
3. Nature of conveyance:			
🖬 Assignment	🖵 Merger	500 Clinton Center Drive	
Security Agreement	Ghange of Name	Street Address: _	
La Security Agreement			
□ <u>*</u> Other		Clinton	
Execution Date: March 17, 2003		Additional name(s) & a	address(es) attached? 📮 Yes 🖄 No
			
4. Application number(s) or pater			
	together with a new appli		ate of the application is:
A. Patent Application No.(s)		B. Patent No.(s)	
09/863,144			
	Additional numbers at	ttached? 🖵 Yes 🍱 No	
5. Name and address of party to		6. Total number of ap	plications and patents involved:
concerning document should b		7. Tetal fee /27 CED	3.41) \$ 40 .00
Name: Paul Roberts			0.4 ()
Internal Address: 9854/003, 10th Floor		Enclosed	
		X Authorized to	be charged to deposit account
		Authorized to	be charged to deposit account
WorldCom		 Authorized to 8. Deposit account r 	
Street Address: WorldCom,	Inc		
Street Address: WorldCom, 1 1133 19th Street NW	lnc	8. Deposit account r	
		8. Deposit account r 13-2491	
1133 19th Street NW	Zip: <u>20036</u>	8. Deposit account r 13-2491	iumber:
<u>1133 19th Street NW</u> <u>City: Washington State: DC</u> 9. Statement and signature.	Zip: 20036	8. Deposit account r 13-2491 (Attach duplicate copy E THIS SPACE	of this page if paying by deposit account)
<u>1133 19th Street NW</u> <u>City: Washington State: DC</u> 9. Statement and signature. To the best of my knowledge	Zip: 20036 DO NOT USI and belief, the foregoing	8. Deposit account r 13-2491 (Attach duplicate copy E THIS SPACE	iumber:
<u>1133 19th Street NW</u> <u>City: Washington_State: DC</u> 9. Statement and signature. To the best of my knowledge is a true copy of the original d	Zip: 20036 DO NOT US and belief, the foregoing locument.	8. Deposit account r 13-2491 (Attach duplicate copy E THIS SPACE	of this page if paying by deposit account)
<u>1133 19th Street NW</u> <u>City: Washington State: DC</u> 9. Statement and signature. To the best of my knowledge is a true copy of the original d Eden U.I. Stright, Reg. 5	Zip: 20036 DO NOT US and belief, the foregoing locument. 51,205	8. Deposit account r 13-2491 (Attach duplicate copy E THIS SPACE information is true and	of this page if paying by deposit account) correct and any attached copy March 18, 2003
<u>1133 19th Street NW</u> <u>City: Washington_State: DC</u> 9. Statement and signature. To the best of my knowledge is a true copy of the original d Eden U.I. Stright, Reg. 5 Name of Person Sign	Zip: 20036 DO NOT US and belief, the foregoing locument. 51,205	8. Deposit account r 13-2491 (Attach duplicate copy E THIS SPACE information is true and WHUM Signature	of this page if paying by deposit account)

PATENT REEL: 013488 FRAME: 0285

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 May 23, 2001, and assigned Serial No. 09/863,144,

and is entitled:

Variable Length Called Number Screening

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:	Date:
Signature: <u>Marchand</u> Arthur Lance Springer	Date: <u>3/17/03</u>
Signature:	Date:
Signature:	Date: