

07-05-2002



Docket No.: WMA98006

	1914 WILL (#41)			
Form PTO-1595 102145146 (Rev. 03/01)				
OMB No. 0651-0027 (exp. 5/31/2002)	S ONLY U.S. Patent and Trademark Office			
Tab settings ⇔ ⇔ ♥ ▼ ▼	T T T			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: MCI Communications Corporation			
1. Swathibabu Gabbita 2. Casey K. Hopson 3. Robert E. Park	Internal Address:			
Additional name(s) of conveying party(ies) attached? 🖵 Yes 🍇 No				
3. Nature of conveyance:	- 3 ,3			
Assignment	Street Address: 1133 19th Street, N.W.			
Security Agreement Change of Name	2 2			
Other Correction of Assignment at Reel/Frame 9636/0083	City:			
1. August 7, 1998 2. September 29, 1998 Execution Date:_3, August 7, 1998	Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appli	cation, the execution date of the application is:			
A. Patent Application No.(s) 09/154,476	B. Patent No.(s)			
Additional numbers at	tached? ⊑∎ Yes 🔯 No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Paul Roberts	7. Total fee (37 CFR 3.41)\$_40.00			
Internal Address: 9854/003, 10th Floor	☐ Enclosed			
	Authorized to be charged to deposit account			
	8. Deposit account number:			
Street Address: WorldCom, Inc.	13-2491			
1133 19th Street NW	(Attach duplicate copy of this page if paying by deposit account)			
City: Washington State: DC Zip: 20036				
DO NOT USE	THIS SPACE			
9. Statement and signature.	the standard standard conv			
To the best of my knowledge and belief, the foregoing	information is true and correct and any attached copy			
is a true copy of the original document.	2. Mattings 10/11/802			
Eden U.I. Stright, Reg. 51,205 Name of Person Signing	Signature Date			
Tatal number of pages including cov	ver sheet, attachments, and documents:			
Mail documents to be recorded with required cover sheet information to:				

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

07/03/2002 GTON11

00000148 132491

09154476

40.00 CH 01 FC:581

PATENT

REEL: 13055 FRAME: 0833

FORM PTO-1595 J.S. Dept. of Commerce **REC** Patent and Trademark Office To the Honorable Commissioner of patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Swathibabu Gabbita Brandon Goldfedder 8-7-98 MCI WORLDCOM, Inc. Casey K. Hopson Technology Department Robert E. Park 1133 19th Street, N.W. Dennis Troup _ &-Washington, D.C. 20036 Additional name(s) of receiving party(ies) attached? [] Yes [] No additional name(s) of conveying party(ies) attached? [] Yes [] No 3. Nature of conveyance: [X] Assignment [] Change of name [] Security Agreement] Merger 1, 8/7/98; 3, 9/29/98 & 4, 8/7/98 **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1, 8/7/98; 3, 9/29/98 & 4, 8/7/98 A. Patent Application No.(s) B. Patent No.(s) 09/154,476 Additional number(s) attached? [] Yes [] No 6. Total number of applications and patents 5. Name and address of party whom correspondence concerning document should be mailed: involved [1] 7. Total fee (37 CFR 3.41)\$40.00 Technology Department [] Enclosed MCI WORLDCOM, Inc. [X] Authorized to be charged to deposit account [] Charge deficiencies/credit overpayments 1133 19th Street N.W. Washington, D.C. 20036 to Deposit Account 8. Deposit Account No.: 13-2491 UDE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 43,410 Jacob M. Eisenberg Reg. No. Name of person signing Total number of pages including cover sheet:

> # 1/30/13 # 1/30/13 PATEN1

REEL: 13055 FRAME: 0834

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I,/We, the undersigned, do hereby sell, assign, and transfer to: MCI Communications Corporation, a corporation of Delaware, having a principal place of business at Washington, D.C. ("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,

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

System And Method For Processing And Tracking Telecommunications Service Orders

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:	G.V. L. Lahi B. L. V. Swathibabu Gabbita	Date:	8/7/98
	Brandon Goldfedder		
	Casey K. Hopson Robert E. Park		8/7/98
	Dennis Troup		·

PATENT REEL: 13055 FRAME: 0835 Patent Docket No.: WMA-98-006

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, L. We. the undersigned, do hereby sell, assign, and transfer to: MCI Communications Corporation, a corporation of Delaware, having a principal place of business at Washington, D.C. ("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.

and is entitled: System And Met.	Which was filed on	by the undersigned concurrently herewith, and assigned Serial No. racking Telecommunications Service Orders	
Letters Patents which ha improvements; and in an	ve been or shall be filed in the d to all original and reissued p said improvements; and in and	g, substitute, renewal, reissue, and all other applicate United States and all foreign countries on any of patents which have been or shall be issued in the United to all rights of priority resulting from the filing	said Inited States
requested, without charg carry out in good faith the continuing, substitute, re- rightful oaths, assignment assigns, and representatiand generally do everyth desirable for aiding in se- to said improvements an	e to, but at the expense of, said the intent and purpose of this A newal, reissue, and all other parts, powers of attorney and oth wes, all facts known to undersi- ting possible which said Assign curing and maintaining prope	etters Patent for improvements in its own name; ard Assignee, its successors, assigns and legal representations are undersigned will execute all divisipatent application on any and all said improvement mer papers: communicate to said Assignee, its succingued relating to said improvements and the historymee, its successors, assigns or representatives shall be patent protection for said improvements and for and all patents on said improvements, in said Assigned.	sentatives, to ional. is: execute all essors. y thereof: I consider vesting title
license, or other agreeme	ent affecting the rights and pro	nd legal representatives that no assignment, grant, operty herein conveyed has been made to others by herein expressed is possessed by the undersigned.	
Signature:		Date:	
Swathibabi	Gabbita /	······································	

PATENT REEL: 13055 FRAME: 0836

Robert E. Park

Dennis Troup