506744152 06/30/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6790968

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICK DELREGNO	08/30/2004
SCOTT R. KOTRLA	08/30/2004
DAVID E. MCDYSAN	09/29/2004
MICHAEL U. BENCHECK	08/30/2004
MATTHEW W. TURLINGTON	08/30/2004
ROSS S. HARDIN	08/24/2004
RICHARD C. SCHELL	08/30/2004
HOWARD CHIU	08/30/2004

RECEIVING PARTY DATA

Name:	MCI, INC.
Street Address:	22001 LOUDOUN COUNTY PARKWAY
City:	ASHBURN
State/Country:	VIRGINIA
Postal Code:	20147

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8472327

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202-920-5397

Email: eddy.valverde@verizon.com

Correspondent Name: VERIZON PATENT MANAGEMENT GROUP

Address Line 1: 1300 | STREET NW Address Line 2: SUITE 500 EAST

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	RIC04016C1
NAME OF SUBMITTER:	JOSEPH R. PALMIERI
SIGNATURE:	/Joseph R. Palmieri, Reg. No. 40,760/

506744152 REEL: 056720 FRAME: 0616

Total Attachments: 3
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PATENT REEL: 056720 FRAME: 0617

Docket No.: RIC04016

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, Inc., a corporation of Delaware, having offices at 22001 Loudoun County Parkway, Ashburn, VA 20147 ("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 June 2, 2004, and assigned Application No. 10/859,468,

and is entitled:

Apparatus and Method for Testing and Fault Isolation in a Communication Network

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: Changola A July 200	Date: 8/30/04
Signature: Nick PelResino C. Lott	Date: 3/30/04
Signature: David E-McDysan	Date:
Signature: Michael U. Bencheck	Date: 8/20/04
Signature: Matthew W. Turlington	Date: 8 3=104
Signature: Ross S. Hardin	Date:
Signature: Richard C. Schell //	Date: 8/38/104
Signature: Howard Chiu	Date: \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Signature: William Drake	Date:

Docket No.: RIC04016

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Agree that said Assignce 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 Assignce, 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

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Signature:	Date:
Nick DelRegno	Date:
Signature:	Date:
Signature: Nortla E M Signature: David E. McDysan	- So at 29 2 mil
David E. McDysan	Date: 3207 - 1,200 9
Signature:	Date:
Michael U. Bencheck	
Signature:	Date:
Matthew W. Turlington	
Signature:	Date:
Ross S. Hardin	
Signature:	Date:
Richard C. Schell	
Signature:	Date:
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Signature:	Dutar
William Drake	Date:

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Signature:	Date:
Nick DelRegno	Date.
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Scott R. Kotrla	
Signature:	Date:
Signature: David E. McDysan	
arguardie	Date:
Michael U. Bencheck	Date:
Signature: Matthew W. Turlington Signature: Ross S. Hardin	
Ross S. Hardin	Date: <u>8/24/04</u>
Signature:	Date:
Richard C. Schell	
Signature:	Date:
Howard Chiu	
Signature:	Date:
William Drake	

PATENT **REEL: 056720 FRAME: 0620**

RECORDED: 06/30/2021