06-09-1998

Communications of copy thereof. 1. Name of conveying party(ies): Terril J. Curtis	1 A D L D D D D D	100730374	Patent and Trademark Office
1. Name of conveying party(ies): Terril J. Curtis Kevin Paul John Gaven Additional name(s) of conveying party(ies) attached? [] Yes [] No Technology Department 1133 19th Street, N.W. Washington, D.C. 20036 Additional name(s) of conveyance: [X] Assignment [] Change of name [] Merger [] Security Agreement [] Execution Date: 1, 4/28/98; 2 & 3 4/30/98 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, 4/28/98; 2 & 3 4/30/98 A. Patent Application No.(s) B. Patent No.(s) Additional number(s) attached? [] Yes [] No 5. Name and address of party whom correspondence concerning document should be mailed: Technology Department MCI Communications Corporation 1133 19th Street N.W. Washington, D.C. 20036 6. Total number of applications and patents involved [1] 7. Total fee (37 CFR 3 41)\$40.00 [] Enclosed [X] Authorized to be charged to deposit account [] Charge deficiencies/credit overpayments to Deposit Account	To the Honorable Commissioner of par	100/303/1	attached original documents or copy thereof.
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	Name of person signing	Reg. No.	ignature Date

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Patent Docket No.: COS-97-025

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,

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

System, Method And Computer Product For Interactively Presenting Event Data

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:

RECORDED: 05/07/1998

cerrilly Curtis 4-25-78

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