FORM PTO-1595 (Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94) M&G-60027.0096US01

To the Commissioner of Patents and Trademarks: Please record



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

1. Name of conveying party(ies): 2. Name and address of receiving party(ies): BellSouth Intellectual Property Corporation 1.3002 Richard O. Brown, Jr. Suite 510, 824 Market Street Wilmington, Delaware 19801 Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: **Execution Date:** January 28, 2002 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: January 28, 2002 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?
Yes
No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: \$40.00 7. Total fee (37 CFR 3.41): Name: Leonard J. Hope, Esq. Enclosed Address: Merchant & Gould P.C. Authorized to be charged to deposit account P. O. Box 2903 8. Please charge any additional fees or credit any Minneapolis, Minnesota 55402-0903 overpayments to our Deposit account number: 13-2725 404.954.5100 DO NOT USE THIS SPACE 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. Leonard J. Hope January 30, 2002 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 02/11/2002 APHNED1 00000073 10060706 01 FC:581 40.00 DP Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork



Reduction Project (0651-0011), Washington, D.C. 20503.

PATENT REEL: 012555 FRAME: 0012

ASSIGNMENT

WHEREAS, I, Richard O. Brown, Jr., residing at 1995 Bridle Ridge Trace, Roswell, GA 30075, USA, am the sole inventor of an invention entitled "Method for Configuring An Upgraded Administrative Module Computer in an Electronic Switching System," as described and claimed in the specification forming part of an application for United States letters patent executed herewith.

AND WHEREAS, BellSouth Intellectual Property Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at Suite 510, 824 Market Street, Wilmington, Delaware 19801 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.	
IN TESTIMONY WHEREO	OF, I have hereunto set my hand this <u>28</u> day of Richard O. Brown, Jr.
STATE OF <u>GEORGIA</u>)) ss. COUNTY OF <u>GWINNETT</u>)	
On this 28th day of JANUARY, 2002, before me personally appeared Richard O. Brown, Jr. to me known and known to me to be the person described in and who executed the foregoing instrument, and she duly acknowledged to me that he executed the same for the uses and purposes therein set forth.	
[SEAL]	Sandra C. Werk Notary Public Commission expres 8/16/03

RECORDED: 01/30/2002

AND, furthermore we covenant and agree with said Assignee, its successors and

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