ASSIGNMENT RECORDATIO

103381496 Date: February 23, 2001 To: Commissioner for Patents: Attorney Docket No.: 9400-321 Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): [1.] John Ruckart BellSouth Intellectual Property Corporation 824 Market Street, Suite 901 Wilmington, Delaware 19801 Additional name(s) of conveying party(ies) attached? 3. Nature of conveyance: Execution Date(s) [1.] February 21, 2007 <u>x</u> Assignment Merger ___ Security Agreement Change of Name Joint Research Agreement Additional name(s) & address(es) attached? ____ Yes x___ No Government Interest Assignment Executive Order 9424, Confirmation License Other __ 4. Application Serial No. _____Patent No. _ If this document is being filed together with a new application, the execution date of the application is: February 21, 2007 Additional numbers attached? Yes x No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 <u>x</u> Enclosed D. Scott Moore ___ Authorized to be charged to deposit account Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627 8. Deposit account number: 50-0220 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. February 23, 2007 D. Scott Moore (42,011) Date Name of Person Signing Total number of pages including cover sheet, attachments and document: 3 CERTIFICATE OF EXPRESS MAILING Express Mail Label No. EV 854949342 US Date of Deposit: February 23, 2007 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 Amelia Tauchen 02/27/2007 ATRINH 00000002 11710140 40.00 OP D4 FC:8021

PATENT

REEL: 019017 FRAME: 0854

Attorney Docket No.: 9400-321 BellSouth Docket No.: 060304

ASSIGNMENT

THIS ASSIGNMENT, made by me, John Ruckart, a citizen of the United States of America, residing at 3059 Greenbrook Way, Atlanta, Georgia 30345;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in METHODS FOR OBTAINING A NAVIGATION TRACK BETWEEN A FIRST AND A SECOND LOCATION AT A CLIENT DEVICE USING LOCATION INFORMATION OBTAINED FROM A SERVER DEVICE AND RELATED DEVICES AND COMPUTER PROGRAM PRODUCTS for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. I hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No._______, filed_______) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, BellSouth Intellectual Property Corporation, a Corporation of the State of Delaware, having a place of business at 824 Market Street, Suite 901, Wilmington, DE 19801, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

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I hereby request that said Letters Patent be issued in accordance with this assignment.

I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this Zl day of

. 2007. STATE OF GA COUNTY OF Detall Before me personally appeared the person described in and who executed the foregoing instrument, and s/he acknowledged to me that s/he executed the same for the purposes therein stated this 2 day of february SEAL My Commission Expires: Page 2 of 2

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