09-02-1999

U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office

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	ks. Please record the attached original documents or copy thereof.
8.30.99	Service manage
1. Name of conveying party(ies): Dwight D. Driskell Lloyd MacFarlane Michael Greenspan Betty J. Nielsen Vivian C. Henley Barbara K. Olsen Nancy C. Lane Additional name(s) of conveying party(ies) attached? Yes No	 Name and address of receiving party(ies): Name: BellSouth Intellectual Property Corporation Address: 824 Market Street
3. Nature of conveyance:	City: Wilmington State: Delaware ZIP: 19801 Additional name(s) & address(es) attached? Yes No
4(a). Patent Application No.(s): 09/050,333	4(b). Patent No.(s):
5.Name and address of party to whom correspondence concerning document should be mailed: Name: Michael S. Pavento Address: JONES & ASKEW, LLP 2400 Monarch Tower 3424 Peachtree Road, N.E.	 ttached? ⊠Yes □ No Total number of applications and patents involved: 1 Total fee (37 CFR 3.41) enclosed: \$40.00
8. Statement and signature.	E THIS SPACE
of the original document. I certify that this correspondence is being deposited with envelope addressed to: Commissioner of Patents & Trade Michael S. Pavento Name of Person Signing Sign	the United States Postal Service as first class mail in an lemarks, Washington, DC 20231, on the date given below. August 27/999 nature Date Pages including cover sheet:

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks Box Assignments

Washington, DC 20231

09/01/1999 DMGUYEN 00000158 09050333

1,

WHEREAS, I, Dwight D. Driskell, a citizen of the United States of America, residing at 601 Paden Drive, Birmingham, AL 35226, along with Michael Greenspan, Vivian C. Henley, Nancy C. Lane, Lloyd MacFarlane, Betty J. Nielson, and Barbara K. Olsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, **Dwight D. Driskell**, by these presents do sell, assign and transfer unto **BellSouth Intellectual Property Corporation**, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to **BellSouth Intellectual Property Corporation**, as the assignee, for its interest and for the sole use and benefit of **BellSouth Intellectual Property Corporation** and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to BellSouth Intellectual Property Corporation, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Dwight D. Driskell

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STATE OF	UXX	van	æ

Before me, a Notary Public in and for the State of <u>Alabane</u>, on this <u>27</u> the day of <u>July</u>, 1999, personally appeared <u>Dwight D. Dwikell</u> who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

My Commission Expires:

NOTARY PUBLIC STATE OF ALABAMA AT LARGE.
MY COMMISSION EXPIRES: Dec. 28, 2000.
BONDED THRU NOTARY PUBLIC MATTERS.

2. Bunwell

J&A Docket No.: 19260-1100 BS Docket No.: 96043

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WHEREAS, I, Michael Greenspan, a citizen of the United States of America, residing at 639 West End Avenue, New York, New York 10025, along with Dwight D. Driskell, Vivian C. Henley, Nancy C. Lane, Lloyd MacFarlane, Betty J. Nielson, and Barbara K. Olsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Michael Greenspan, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignee, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to **BellSouth Intellectual Property Corporation**, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Michael Greenspan

STATE OF NEW YORK

Before me, a Notary Public in and for the State of New Yorks, on this 3nd day of August, 1999, personally appeared Michoel Grows Per, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

NOTARY PUBLIC

My Commission Expires:

LEWIS W. SIEGEL
NOTARY PUBLIC, State of New York
No. 31-4703521
Qualified in New York County
Commission Expires Feb. 28, 1888

J&A Docket No.: 19260-1100 BS Docket No.: 96043

WHEREAS, I, Vivian C. Henley, a citizen of the United States of America, residing at 1070 Devonshire, Jackson, Mississippi 39206, along with Dwight D. Driskell, Michael Greenspan, Nancy C. Lane, Lloyd MacFarlane, Betty J. Nielson, and Barbara K. Olsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Vivian C. Henley, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignce, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to **BellSouth Intellectual Property Corporation**, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Vivian C. Henley

STATE OF 11 1 3 3 5 3 3 3 3 3

Before me, a Notary Public in and for the State of Mississippon this 2 nd day of Mississippon, 1999, personally appeared Mississippon, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

NOTARY PUBLIC

My Commission Expires:

MISSISSIPPI STATEWIDE NOTARY PUBLIC MY COMMISSION EXPIRES JAN. 13, 2000 BONDED THRU STEGALL NOTARY SERVICE

J&A Docket No.: 19260-1100 BS Docket No.: 96043

WHEREAS, I, Nancy C. Lane, a citizen of the United States of America, residing at 5500 Surrey Lane, Birmingham, AL 35242, along with Dwight D. Driskell, Michael Greenspan, Vivian C. Henley, Lloyd MacFarlane, Betty J. Nielson, and Barbara K. Olsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, **BellSouth Intellectual Property Corporation**, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Nancy C. Lane, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignee, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to BellSouth Intellectual Property Corporation, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

PATENT REEL: 010200 FRAME: 0454

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AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Mancy C. Lane

STATE OF Clabama

Before me, a Notary Public in and for the State of Olabama, on this 37 the day of July, 1999, personally appeared Manage Pa, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

NOTARY PUBLI

(SEAL)

My Commission Expires:

J&A Docket No.: 19260-1100 BS Docket No.: 96043 NOTARY PUBLIC STATE OF ALABAMA AT LARGE MY COMMISSION EXPIRES: Dec. 28, 200' BONDED THRU NOTARY PUBLIC UNDERWRIT

WHEREAS, I, Lloyd MacFarlane, a citizen of the United States of America, residing at 2 Peggy Lane, Mahopac, New York 10541, along with Dwight D. Driskell, Michael Greenspan, Vivian C. Henley, Nancy C. Lane, Betty J. Nielson, and Barbara K. Olsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Lloyd MacFarlane, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignee, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to BellSouth Intellectual Property Corporation, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

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AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid BellSouth Intellectual Property Corporation, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Lloyd MacFarlane

STATE OF NEW YOLK

Before me, a Notary Public in and for the State of New York, on this 3 ____, 1999, personally appeared Liver Mac Fariang who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

My Commission Expires:

LEWIS W. SIEGEL NOTARY PUBLIC, State of New York No. 31, 4783521 Qualified in New York County

Commission Expires Feb. 28, 1

J&A Docket No.: 19260-1100 BS Docket No.: 96043

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WHEREAS, I, Betty J. Nielsen, a citizen of the United States of America, residing at 45413 John Sheets Road, St. Amant, LA 70774, along with Dwight D. Driskell, Michael Greenspan, Vivian C. Henley, Nancy C. Lane, and Lloyd MacFarlane, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, BellSouth Intellectual Property Corporation, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Betty J. Nielson, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignee, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to BellSouth Intellectual Property Corporation, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Betty J. Nielson

STATE OF Louisiana

Before me, a Notary Public in and for the State of Louisiana, on this 3151 day of July, 1998, personally appeared Betty J. Neilsen, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

My Commission Expires: at death

J&A Docket No.: 19260-1100 BS Docket No.: 96043

1.

WHEREAS, I, Barbara K. Olsen, a citizen of the United States of America, residing at 4568 Chardonnay Ct., Dunwoody, Georgia 30338, along with Dwight D. Driskell, Michael Greenspan, Vivian C. Henley, Nancy C. Lane, Lloyd MacFarlane, and Betty J. Nielsen have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "A System and Method for Associating Services Information With Selected Elements of an Organization", filed in the U.S. Patent and Trademark Office on March 30, 1998 Serial No. 09/050,333; and

WHEREAS, **BellSouth Intellectual Property Corporation**, a corporation of the State of Delaware having a principal place of business at 824 Market Street, Wilmington, Delaware 19801, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Barbara K Olsen, by these presents do sell, assign and transfer unto BellSouth Intellectual Property Corporation, the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to BellSouth Intellectual Property Corporation, as the assignee, for its interest and for the sole use and benefit of BellSouth Intellectual Property Corporation and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to **BellSouth Intellectual Property Corporation**, the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar

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AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **BellSouth Intellectual Property Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Barbara K. Olsen

STATE OF ()

Before me, a Notary Public in and for the State of Oh, on this 10 h day of Dych, 1999, personally appeared Barbarak Oken, who being duly sworn, signed and acknowledged the foregoing Assignment as his free act and deed.

(SEAL)

NÓTARY PUBLIC

My Commission Expires:

Notary Public, Cobb County, Georgia My Commission Expires Feb. 22, 2003

J&A Docket No.: 19260-1100 BS Docket No.: 96043