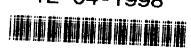
## 12-04-1998



100912841

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

17 Inches	Patent and Trademark Office
To the Honorable Commissioner of Patent and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving part(ies)
Richard N. Roberts	Name: Ameritech Corporation
Todd August Bartels	Internal Address: Bruce Stuckman - 4H80
Terrence J. McCarthy	Legal Department
Wayne Robert Heinmiller	Street Address: 2000 W. Ameritech Center Dr
Rodney T Brand	City: <u>Hoffman Estates</u>
Leslie Bernard Moore	State Illinois ZIP 60196-1025
Carlos H Donoso	
Kara Elisia Ford	
Nature of Conveyance:	
	nt Change of Name Other
Execution Dates: 7/6/98; 7/13/98; 7/10/98; 7/13/98; 7/29	
Additional name(s) and address(es) attached?	Yes No
Application number(s) or patent number(s):	and the date of the control of
If this document is being filed together with a new application, the	
Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached	?
Name and address of party to whom correspondence concerning document should be mailed:	? Yes No  6. Total number of applications and patents involved: 1
Name and address of party to whom correspondence	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Ameritech Center Drive	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Ameritech Center Drive  City: Hoffman Estates State: IL ZIP 60196-1025  NOT USE THIS SPACE  Statement and signature.	6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Ameritech Center Drive  City: Hoffman Estates State: IL ZIP 60196-1025  Not use this space  Statement and signature.  To the best of my knowledge and belief, the foregoing information of the second se	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:  Name: Bruce E. Stuckman  Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Ameritech Center Drive  City: Hoffman Estates State: IL ZIP 60196-1025  Not use this space  Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)

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Washington, D.C. 20231

REEL: 9611 FRAME: 0596

FOR	M PTO-1595		HEET AND 1 U.S. DEPARTMENT OF COMMERC
	To the Honorable Com	1007 <u>98596</u>	e attached original documents or copy thereof.
1.	Name of conveying party(ies):		Name and address of receiving part(ies)
	Richard N. Roberts	Rodney T Brand	Name: <u>Ameritech Corporation</u>
	Todd August Bartels	Leslie Bernard Moore	Internal Address: <u>Bruce Stuckman - 4H80</u>
	Terrence J. McCarthy	Carlos H Donoso	Legal Department
	Wayne Robert Heinmiller		Street Address: 2000 W. Ameritech Center Dr
3.	Nature of Conveyance:		City: <u>Hoffman Estates</u>
	Assignment	☐ Merger	State <u>Illinois</u> ZIP <u>60196-1025</u>
	Security Agreement	☐ Change of Name	
	Other Execution Dates: 7/6/98; 7/10	/98; 7/13/98; 7/15/98	Additional name(s) and address(es) attached? Yes No
_	and 7/29/98	3	
Α.	Patent Application No.(s)  09/079,061 Filed May 1		xecution date of the application is:  B. Patent No.(s)
		ł	
		Additional numbers attached?	Yes No
<del></del> 5.	Name and address of party to wh concerning document should be	nom correspondence	Yes No  6. Total number of applications and patents involved: 1
<del></del> 5.	Name and address of party to who concerning document should be Name: Bruce E. Stuckman	nom correspondence mailed:	6. Total number of applications and patents involved: 1
<del></del> 5.	concerning document should be	nom correspondence mailed:	6. Total number of applications and patents involved: 1
<del></del> 5.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80	nom correspondence mailed:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
<del></del> 5.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80 Legal Department	nom correspondence mailed:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
5.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80	nom correspondence mailed:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
5.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address2000 W. Am	nom correspondence mailed:	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
5.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address2000 W. Am	nom correspondence mailed:  eritech Center Drive	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Am  City: Hoffman Estates	eritech Center Drive  State: IL ZIP 60196-1025	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Am  City: Hoffman Estates  Statement and signature.  To the best of my knowledge of the original document.	eritech Center Drive  State: IL ZIP 60196-1025	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)
9.	concerning document should be Name: Bruce E. Stuckman Internal Address: 4H80  Legal Department  Ameritech Corporation  Street Address 2000 W. Am  City: Hoffman Estates  Statement and signature. To the best of my knowledge of the original document.  Bruce E. Stuckman  Name of Person Signing	eritech Center Drive  State: IL ZIP 60196-1025	6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41)

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[c:/patents/A00442/assign.doc]

PATENT 1986

REEL: 9611 FRAME: 0597

## ASSIGNMENT

WHEREAS, Richard N. Roberts, Todd August Bartels, Terrence J McCarthy, Wayne Robert Heinmiller, Rodney T Brand, Leslie Bernard Moore, Carlos H Donoso, and Kara Elisia Ford hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "System and Method for Routing a Call to a Called Party's Landline or Wireless Communication Unit", Attorney Docket No. 8285/182 (Ameritech Docket No. A00442) for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 14, 1998 and assigned Application Serial No. 09/079,061;

WHEREAS, AMERITECH CORPORATION, a corporation organized and existing under the laws the State of Delaware, having a place of business at 2000 West Ameritech Center Drive, Hoffman Estates, Illinois 60196-1025, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

The Commissioner of Patents is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this Agreement.

State of	Richard N. Roberts
State of ) ss.	
County of	
1998, personally appeared Richard name is subscribed to the foregoin	uthority, on this day of,  N. Roberts known to me to be the person whose g instrument and acknowledged to me that he will for the purpose and consideration therein
	Notary Public
[SEAL]	
	Todal H. Bart
T//\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Todd August Bartels
State of $\frac{Illinois}{county of cook}$ ) ss.	
Before me, the undersigned at 1998, personally appeared <u>Todd A</u> whose name is subscribed to the f	uthority, on this 13th day of July, august Bartels known to me to be the person foregoing instrument and acknowledged to me own freewill for the purpose and consideration
**COFFICIAL SEAL**  MARY ELEANOR McNEILL  Notary Public, State of Illinois  My Commission Expires 07/31/98  **Commission Expires 07/31/98	Mary Eleanor Mc Mell Notary Public
[SEAL]	

	m. 12th
	Terrence J McCarthy
State of $\frac{1}{1}/(iNo(s))$	Terrence J McCartny
State of $\frac{Ilinois}{Cook}$ ) ss.	
1998, personally appeared <u>Terrence</u> whose name is subscribed to the fo	thority, on this <u>jo</u> day of <u>July</u> , <u>J McCarthy</u> known to me to be the person regoing instrument and acknowledged to me on freewill for the purpose and consideration
**COFFICIAL SEAL**  MARY ELEANOR McNEILL  Notary Public, State of Illinois  My Commission Expires 07/31/98   **Commission Expires 07/31/98  **Commission Expires 07/98  **Commission Expires 07/9	Mary Eleanor McMersel Notary Public
[SEAL]	
State of Tilivois )	Wayne Robert Heinmiller
County of <u>Cook</u> ) ss.	
Before me, the undersigned aut 1998, personally appeared <u>Wayne Ro</u> whose name is subscribed to the fo	thority, on this <u>J3<sup>TL</sup></u> day of <u>July</u> .  beet Heinmiller known to me to be the person regoing instrument and acknowledged to me wn freewill for the purpose and consideration
**OFFICIAL SEAL**  MARY ELEANOR McNEILL *  Notary Public, State of Illinois *  My Commission Expires 07/31/98 *  My Commission Expires 07/98 *  My Commissi	May Eleanor Mc Neill  Notary Public
[SEAL]	

- 3 -

	Rodney T. Branx
State of $\frac{I/I.Vois}{County of Cook}$	Rodney T. Brand
-	SS.
1998, personally appeared <u>Rodr</u> name is subscribed to the foreg	ed authority, on this $29^{tL}$ day of $3uy$ , nev T. Brand known to me to be the person whose going instrument and acknowledged to me that he freewill for the purpose and consideration therein
"OFFICIAL SEAL"  MARY ELEANOR McNEILL  Notary Public, State of Illinois S  My Commission Expires 07/31/98	Mary Eleanor Mc Nell' Notary Public
[SEAL]	
1998, personally appeared <u>Lesl</u> whose name is subscribed to t	Leslie Bernard Moore ss.  ed authority, on this 15 day of July lie Bernard Moore known to me to be the person the foregoing instrument and acknowledged to me his own freewill for the purpose and consideration
[SEAD] S'M	Many Clanor Mc New Notary Public  Notary Public  "OFFICIAL SEAL"  MARY ELEANOR McNEILL  Sotary Public, State of Illinois  y Commission Expires 07/31/98  "Cacacacacacacacacacacacacacacacacacacac

- 4 -

Carlos H Donoro
Contag II Danaga
State of <u>Flivois</u> ) ss.  County of <u>Cook</u> )
Before me, the undersigned authority, on this $2^{q^{T}}$ day of $\sqrt{\frac{1}{y}}$ , 1998, personally appeared Carlos H Donoso known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own freewill for the purpose and consideration therein expressed.
"OFFICIAL SEAL"  MARY ELEANOR McNEILL  Notary Public, State of Illinois  My Commission Expires 07/31/98  Commission Expires 07/31/98
[SEAL]
- Hara God
State of $\frac{\int // i N S S}{\int }$
State of $\frac{\int // i N S S}{S}$ ) ss.
Before me, the undersigned authority, on this 13 that day of 10 y , 998, personally appeared Kara Elisia Ford known to me to be the person whose
same is subscribed to the foregoing instrument and acknowledged to me that she xecuted the same of her own freewill for the purpose and consideration therein xpressed.
xecuted the same of her own freewill for the purpose and consideration therein

c:/patents/A00442/assign.doc

## ASSIGNMENT

WHEREAS, Richard N. Roberts, Todd August Bartels, Terrence J McCarthy, Wayne Robert Heinmiller, Rodney T Brand, Leslie Bernard Moore, Carlos H Donoso, and Kara Elisia Ford hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "System and Method for Routing a Call to a Called Party's Landline or Wireless Communication Unit", Attorney Docket No. 8285/182 (Ameritech Docket No. A00442) for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 14, 1998 and assigned Application Serial No. \_\_09/079,061\_\_\_\_\_\_;

WHEREAS, AMERITECH CORPORATION, a corporation organized and existing under the laws the State of Delaware, having a place of business at 2000 West Ameritech Center Drive, Hoffman Estates, Illinois 60196-1025, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

The Commissioner of Patents is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this Agreement.
Richard M. Role
State of Hihors ) Richard N. Roberts 33
County of ) ss.
Before me, the undersigned authority, on this
Darlene Budziak Notary Public Notary Public My Commission Expires 7/22/2000
[SEAL]
State of)
County of) ss.
Before me, the undersigned authority, on this day of, 1998, personally appeared <u>Todd August Bartels</u> known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own freewill for the purpose and consideration therein expressed.
Notary Public
[SEAL]

	Terrence J McCarthy
State of ) ss.	
County of) ss.	
1998, personally appeared <u>Terrence</u> whose name is subscribed to the for	nority, on this day of,  J McCarthy known to me to be the person egoing instrument and acknowledged to me in freewill for the purpose and consideration
	Notary Public
[SEAL]	
-	Wayne Robert Heinmiller
State of	
Before me, the undersigned auth 1998, personally appeared <u>Wayne Rob</u> whose name is subscribed to the for	nority, on this day of,  pert Heinmiller known to me to be the person egoing instrument and acknowledged to me in freewill for the purpose and consideration
	Notary Public
[SEAL]	

State of	Rodney T. Brand
State of	ss.
County of	
1998, personally appeared <u>Ro</u> name is subscribed to the for	ned authority, on this day of, dney T. Brand known to me to be the person whose regoing instrument and acknowledged to me that he in freewill for the purpose and consideration therein
	Notary Public
[SEAL]	
State of	Leslie Bernard Moore
State of	ss.
1998, personally appeared <u>Le</u> whose name is subscribed to	ned authority, on this day of, slie Bernard Moore known to me to be the person the foregoing instrument and acknowledged to me his own freewill for the purpose and consideration
	Notary Public
(ODAL)	
[SEAL]	

	Carlos H Donoso
State of ) ss.	
State of	
Before me, the undersigned aut	chority, on this day of,
name is subscribed to the foregoing	<u>Donoso</u> known to me to be the person whose instrument and acknowledged to me that he ill for the purpose and consideration therein
	Notary Public
[SEAL]	
	Kara Elisia Ford
State of	
County of )	
Before me, the undersigned aut 1998, personally appeared <u>Kara Elisi</u> name is subscribed to the foregoing i	chority, on this day of, ia Ford known to me to be the person whose instrument and acknowledged to me that she fill for the purpose and consideration therein
	Notary Public
[SEAL]	

c:/patents/A00442/assign.doc

**RECORDED: 08/17/1998**