

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3285554

|                                                                                                                                                                                                 |                              |                       |
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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT               |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                   |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                              |                       |
|                                                                                                                                                                                                 | <b>Name</b>                  | <b>Execution Date</b> |
|                                                                                                                                                                                                 | AMERITECH CORPORATION        | 06/26/2002            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                              |                       |
| <b>Name:</b>                                                                                                                                                                                    | AMERITECH PROPERTIES, INC.   |                       |
| <b>Street Address:</b>                                                                                                                                                                          | 645 EAST PLUMB LANE          |                       |
| <b>City:</b>                                                                                                                                                                                    | RENO                         |                       |
| <b>State/Country:</b>                                                                                                                                                                           | NEVADA                       |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 89502                        |                       |
| <b>PROPERTY NUMBERS Total: 3</b>                                                                                                                                                                |                              |                       |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                |                       |
| <b>Application Number:</b>                                                                                                                                                                      | 13251634                     |                       |
| <b>Application Number:</b>                                                                                                                                                                      | 13873638                     |                       |
| <b>Application Number:</b>                                                                                                                                                                      | 14268078                     |                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                              |                       |
| <b>Fax Number:</b>                                                                                                                                                                              | (410)510-1433                |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |                              |                       |
| <b>Phone:</b>                                                                                                                                                                                   | 908-532-1991                 |                       |
| <b>Email:</b>                                                                                                                                                                                   | quy.le@novakdruce.com        |                       |
| <b>Correspondent Name:</b>                                                                                                                                                                      | AT&T LEGAL DEPARTMENT - NDQ  |                       |
| <b>Address Line 1:</b>                                                                                                                                                                          | ONE AT & T WAY, ROOM 2A-207  |                       |
| <b>Address Line 2:</b>                                                                                                                                                                          | ATTN: PATENT DOCKETING       |                       |
| <b>Address Line 4:</b>                                                                                                                                                                          | BEDMINSTER, NEW JERSEY 07921 |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 2-A00350-FAMILY-A-PROP       |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | QUY LE                       |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Quy Le/                     |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 03/27/2015                   |                       |
| <b>Total Attachments: 18</b>                                                                                                                                                                    |                              |                       |
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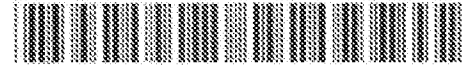


SEPTEMBER 24, 2003

PTAS

Deputy Under Secretary of Commerce For Intellectual Property and  
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GREENBLUM & BERNSTEIN, P.L.C.  
BRUCE H. BERNSTEIN  
1950 ROLAND CLARKE PLACE  
RESTON, VA 20191



\*102434021A\*

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RECORDATION DATE: 04/25/2003

REEL/FRAME: 013986/0525  
NUMBER OF PAGES: 55

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AMERITECH CORPORATION

DOC DATE: 06/26/2002

ASSIGNEE:

AMERITECH PROPERTIES, INC.  
645 EAST PLUME LANE  
RENO, NEVADA 89502

SERIAL NUMBER: 09684628  
PATENT NUMBER:

FILING DATE: 10/06/2000  
ISSUE DATE:

SERIAL NUMBER: 09515784  
PATENT NUMBER: 6438215

FILING DATE: 02/29/2000  
ISSUE DATE: 08/20/2002

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PATENT NUMBER: 6487278

FILING DATE: 02/29/2000  
ISSUE DATE: 11/26/2002

SERIAL NUMBER: 09514653  
PATENT NUMBER: 6498835

FILING DATE: 02/29/2000  
ISSUE DATE: 12/24/2002

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GREENBLUM & BERNSTEIN PLC

PATENT

REEL: 035333 FRAME: 0517

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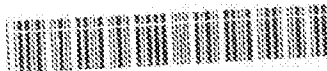
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MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

04-30-2003

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademarks



Documents or copy thereof.

1. Name of Conveying party(ies):  
AMERITECH CORPORATION

102434021

Receiving party(ies)

Name: AMERITECH PROPERTIES, INC.

Internal Address:

Street Address: 645 East Plumb Lane

City: Reno State: Nevada ZIP: 89502

Additional name(s) of conveying party(ies) attached? Yes ☐ No ☒

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: June 26, 2002

Additional name(s) and address(es) attached? Yes ☐ No ☒

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:

A. Patent Application No.(s)

See Attachment

B. Patent No.(s)

See Attachment

Additional numbers attached: ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Bruce H. Bernstein

Internal Address: J328011

Street Address: GREENBLUM &amp; BERNSTEIN, P.L.C.

1950 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 263

7. Total Fee (37 CFR 3.41): \$ 10,520.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

19-0029

(Attach duplicate copy of this page if paying by deposit account)

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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.

Bruce H. Bernstein, Reg. No. 29,027

Name of Person Signing

Signature

Date

04/29/2003 09:05:00

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number of pages including cover sheet, attachments and document: 55

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Washington, D.C. 20231

PATENT

REEL: 035333 FRAME: 0533

## ASSIGNMENT

WHEREAS, AMERITECH CORPORATION, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 30 South Wacker, Chicago, Illinois, 60606, (hereinafter called the "Assignor"), is either the owner or co-owner of the patents and/or pending patent applications set forth in Schedule A attached hereto (hereinafter called the "Subject Patents");

WHEREAS, AMERITECH PROPERTIES, INC., a corporation organized and existing under the laws of the State of Nevada, having a place of business at 645 East Plumb Lane, Reno, Nevada, 89502, (hereinafter called the "Assignee"), desires to acquire all of Assignor's right, title and interest to said Subject Patents, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and extensions thereof.

NOW, THEREFORE for good and adequate consideration, the receipt and sufficiency of which is hereby acknowledged, Ameritech Corporation hereby transfers, assigns and conveys by capital contribution to Ameritech Properties, Inc. all rights, title and interest in and to the Subject Patents, and any patents that may issue from the Subject Patents in the United States; together with the entire right, title and interest in and to all continuations, divisions, renewals, reissues and extensions of the Subject 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.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignor, on the date listed below.

EXECUTED: \_\_\_\_\_, 2002 AMERITECH CORPORATION

By: \_\_\_\_\_

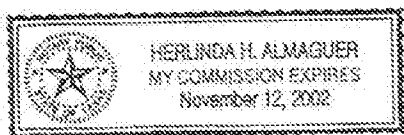
Michael J. Viola  
Treasurer

State of Texas )

ss.

County of Baker )

Before me, the undersigned authority, on this 26<sup>th</sup> day of June, 2002, personally appeared Michael J. Viola, Treasurer of Ameritech Corporation, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes therein contained and in the capacity therein stated.



Herlinda H. Almaguer  
Notary Public

My Commission Expires November 12, 2002  
**PATENT**