

04-19-2002

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1. Name of Party(ies) conveying an interest:

RICHARD A. KOBYLINSKI
David Randall Wolter

4.11.02

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and Address of Party(ies) receiving an interest:

Name: SBC TECHNOLOGY RESOURCES, INC.
Internal Address:
Street Address: 9505 Arboretum Boulevard
City: Austin,
State/Zip: Texas 78759

Additional name(s) and addresses attached?

Yes No

3. Description of the interest conveyed:

- Assignment Change of Name Other:
- Security Agreement Merger

Execution Date: March 21, 2002 and April 5, 2002

4. Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is:

Date

A. Patent Application No.(s)
10/037,300

B. Patent No.(s)

Additional numbers attached? Yes No

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

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200

6. Number of applications and patents involved: 1

- 7. Total fee (37 CFR 3.41) \$ 40.00
 - Enclosed
 - Authorized to be charged to Deposit Account No. 23-1925
- 8. Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.

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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.

Joseph F. Hetz
Name of Person Signing

April 8, 2002
Date

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

WHEREAS, Richard A. Kobylinski, a citizen of the United States of America, residing at 12913 Partridge Bend Dr., Austin, TX 78729 and David Randall Wolter, a citizen of the United States of America, residing at 11504 Kempwood Drive, Austin, TX 78750, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "JOINT DEMODULATION USING A VITERBI EQUALIZER HAVING AN ADAPTIVE TOTAL NUMBER OF STATES", Attorney Docket No. 8285/486, (SBC File No. T00369) for a full description of which reference is here made to an application for Letters Patent of the United States filed on December 20, 2001 and assigned Application Serial No. 10/037,300;

WHEREAS, SBC TECHNOLOGY RESOURCES, INC., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 9505 Arboretum Boulevard, Austin, Texas 78759, hereinafter called the "Assignee", desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, 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 prolongations thereof.

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.

AND said 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.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

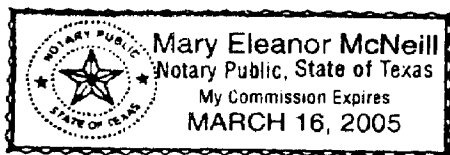
IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

Richard A. Kobylinski
Richard A. Kobylinski

State of Texas)
)
County of Travis) ss.

Before me, the undersigned authority, on this 5th day of April, 2002, personally appeared Richard A. Kobylinski 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.

Mary Eleanor McNeill
Notary Public



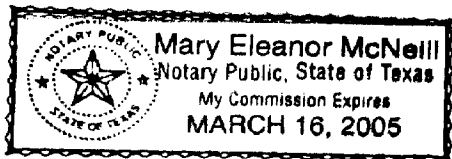
[SEAL]

David Randall Wolter
David Randall Wolter

State of Texas)
)
County of Travis) ss.

Before me, the undersigned authority, on this 21st day of March, 2002, personally appeared David Randall Wolter 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.

Mary Eleanor McNeill
Notary Public



[SEAL]