

2-24-03

RECORD

02-28-2003

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

To the Honorable Commissioner of Patents and Trademarks

its or copy thereof.

## 1. Name of Conveying party(ies):

CHEN, Wenge  
CHOU, Peter  
LIU, Kuo-Hui  
SINWALD, Michael P.  
SOON, Shih-ChungAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: February 10, 10, 12, 17, and 10, 2003

102376755

## 2. Name and address of receiving party(ies)

Name: SBC PROPERTIES, L.P.

Internal Address: \_\_\_\_\_

Street Address: 645 E. Plumb Lane

City: Reno State: Nevada ZIP: 89502

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)  
10/286,786

B. Patent No.(s)

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: P22891

02/27/2003 TBIAZ1 00000065 10286786

01 FC:8021 40.00 OP

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: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

19-0089

(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

Total number of pages including cover sheet, attachments and document: 5

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231PATENT  
REEL: 013784 FRAME: 0121

### ASSIGNMENT

WHEREAS, Wenge Chen, a citizen of China, residing at 4940 Owens Drive #932, Pleasanton, CA 94588; and Peter Chow, a citizen of the United States of America, residing at 12204 Santa Teresa Drive, San Ramon, CA 94583; and Kuo-Hui Liu, a citizen of the United States of America residing at 212 Alderwood Lane, San Ramon, CA 94583; and Michael P. Sinwald, a citizen of the United States of America residing at 870 Heritage Place, Tracy, CA 95377; and Shih Chung Soon, a citizen of the United States of America residing at 7635 Quail Creek Circle, Dublin, CA 94568, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Peer to Peer SVC-Based DSL Service, Attorney Docket No. P22891, (SBC File No. T00479) for a full description of which reference is here made to an application for Letters Patent of the United States filed on November 4, 2002 and assigned Application Serial No. 10/286,786;

WHEREAS, SBC PROPERTIES, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, 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.

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NO. 070

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

Name of First Inventor: Wenge Chen

Signature of First Inventor: Chen WengeDate: 02/10/2003Witnesses for First Inventor

First Witness:

[Signature]  
Signature / DateChenghong Hu 02/10/2003  
Full Name (printed)

Second Witness:

Edward Lee 03/10/2003  
Signature / DateEdward Lee  
Full Name (printed)

Name of Second Inventor: Peter Chou

Signature of Second Inventor: Peter ChouDate: 2-10-2003Witnesses for Second Inventor

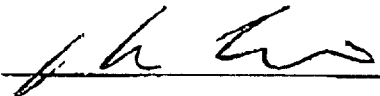
First Witness:

[Signature] 02/10/2003  
Signature / DateChenghong Hu  
Full Name (printed)

Second Witness:

Edward Lee 02/10/2003  
Signature / DateEdward Lee  
Full Name (printed)

Name of Third Inventor: Kuo-Hui Liu

Signature of Third Inventor: 

Date: 2-12-03

Witnesses for Third Inventor


First Witness:

 2-12-03  
Signature / Date

Chou Lan Pok

Full Name (printed)

Second Witness:

 2-12-03  
Signature / Date

Yonghwan Kim  
Full Name (printed)

Name of Fourth Inventor: Michael P. Sinwald

Signature of Fourth Inventor: 

Date: 02-17-2003

Witnesses for Fourth Inventor

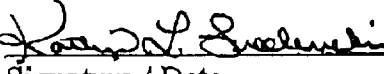
First Witness:

 02/17/03  
Signature / Date

Edward A. Sierecki

Full Name (printed)

Second Witness:

 02-17/03  
Signature / Date

Karry L. Frederickson  
Full Name (printed)


Name of Fifth Inventor: Shih-Chung Soon

Signature of Fifth Inventor: 

Date: 2/10/2003

Witnesses for Fifth Inventor

First Witness:

 2/10/2003  
Signature / Date

Cheng hong Hsu  
Full Name (printed)

Second Witness:

Edward Lee 2/10/2003  
Signature / Date

Edward Lee  
Full Name (printed)