

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the CONVEYING PARTY DATA previously recorded on Reel 020813 Frame 0363. Assignor(s) hereby confirms the YINGANG CAI CHUNG-ZIN LIU.

**CONVEYING PARTY DATA**

Name	Execution Date
Yigang CAI	04/16/2008
Chung-Zin LIU	04/16/2008

**RECEIVING PARTY DATA**

<b>Name:</b>	Lucent Technologies Inc.
<b>Street Address:</b>	600-700 Mountain Avenue
<b>City:</b>	Murray Hill
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07974-0636

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12104145

**CORRESPONDENCE DATA**

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<b>ATTORNEY DOCKET NUMBER:</b>	CAI 135-38 (65005-159)
<b>NAME OF SUBMITTER:</b>	Brett Bornsen

Total Attachments: 2

**500516348**

**PATENT  
 REEL: 020816 FRAME: 0626**

**OP \$40.00 12104145**

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For: U.S. Rights and Foreign Rights  
For: U.S. Application  
By: Inventors

**ASSIGNMENT OF INVENTION**

For good and valuable consideration, the receipt of which is hereby acknowledged,

**ASSIGNORS:**

Yigang Cai  
23643 Royal Worlington Drive  
Naperville, IL 60564  
Nationality: China

Chung-Zin Liu  
2623 Wendy Drive  
Naperville, IL 60565  
Nationality: United States

hereby sell, assign and transfer to

**ASSIGNEE:**

Lucent Technologies Inc.  
600-700 Mountain Avenue  
Murray Hill, New Jersey 07974-0636, USA  
State or Country of Formation: Delaware

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

**ONLINE CHARGING FOR ROAMING USERS IN A PROXY ONLINE CHARGING SYSTEM OF A VISITED NETWORK**

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on the date herewith and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

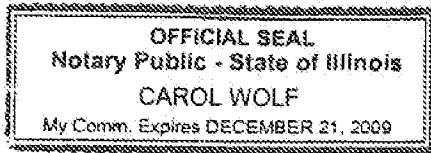
ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 4/16/2008

*Yigang Cai*  
Yigang Cai

United States of America )  
State of Illinois ) ss.:  
County of DuPage )

On this 16 day of April, 2008, before me personally came Yigang Cai, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



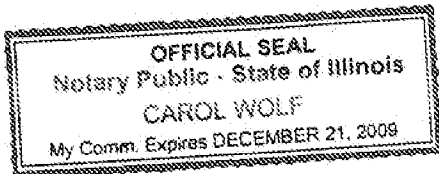
*Carol Wolf*  
Notary Public

Date: 4/16/2008

*Chung-Zin Liu*  
Chung-Zin Liu

United States of America )  
State of Illinois ) ss.:  
County of DuPage )

On this 16 day of April, 2008, before me personally came Chung-Zin Liu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



*Carol Wolf*  
Notary Public