

07-21-2003

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office



102502224

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Qi Bi
Frances Jiang
Carol M. Picot
Yang Yang

7-10-03

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

3. Nature of conveyance:

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

June 17, 2003
June 17, 2003
June 30, 2003
June 25, 2003

Execution Date:

2. Name and address of receiving party(ies)

Name: Lucent Technologies, Inc.

Internal Address:

Street Address: 600 Mountain Avenue

City: Murray Hill State: NJ Zip: 07974

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

4. Application number(s) or patent number(s):

If this document is being filed together with a new application,
enter the date the patent was signed by the first named executing inventor: June 17, 2003

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Anna M. Shih

Internal Address: Carlson, Gaskey & Olds, P.C.

Street Address: 400 West Maple

Suite 350

City: Birmingham State: Michigan Zip: 48009

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:

50-1482

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
(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.

Anna M. Shih

Name of Person Signing

Signature

July 10, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 6

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

07/14/2003 AADOF01 00000050 10616553

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PATENT
REEL: 014276 FRAME: 0014

ASSIGNMENT AND AGREEMENT

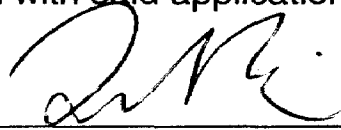
For value received, we, **Qi Bi** of Morris Plains in the County of Morris and State of New Jersey; **Frances Jiang** of Whippany in the County of Morris and State of New Jersey; **Carol M. Picot** of Boonton Township in the County of Morris and State of New Jersey; and **Yang Yang** of Parsippany in the County of Morris and State of New Jersey, hereby sell, assign and transfer to **Lucent Technologies Inc.**, a corporation of the State of Delaware, having an office at **600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A.**, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **METHOD OF SUPPORTING MULTIPLE SERVICE LEVELS IN A WIRELESS DATA NETWORK** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Qi Bi

Date: 6/17/2003

United States of America)

State of New Jersey) ss.:

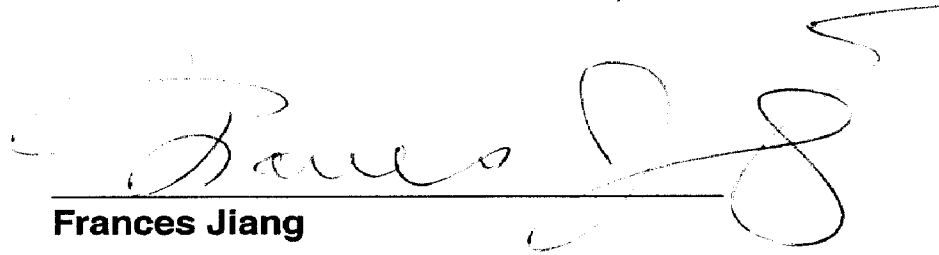
County morris)
City of)

On this 17th day of June, 2003, before me personally came Qi Bi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

MARGARET CARDOSO
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec. 02, 2003



Frances Jiang

Date: 6/17/03

United States of America)

State of New Jersey) ss.:

City of Morris County - Whippany)

On this 17th day of June, 2003, before me personally came Frances Jiang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

NANCY G. VUONO
NOTARY PUBLIC OF NEW JERSEY
ID # 2295352
My Commission Expires Dec. 28, 2007



Carol M. Picot

Date: 6/30/03

United States of America)

State of New Jersey) ss.:

County)
City of Morris)

On this 30th day of June, 2003, before me personally came Carol M. Picot, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

MARGARET CARDOSO
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec. 02, 2003



Yang Yang

Date: 6/25/03

United States of America)

State of New Jersey) ss.:

City of MORRIS COUNTY - WHIPPANY)

On this 26th day of JUNE, 2003, before me personally came Yang Yang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

Lucent Technologies Inc.
600 Mountain Avenue (Room 3C-512)
P. O. Box 636
Murray Hill, New Jersey 07974-0636


ROSE E EWALD
NOTARY PUBLIC OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 8, 2005