

02-15-2000

HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



101267866

Tab settings

To the Honorable Commissioner of Patents and Trademarks, the attached original documents or copy thereof.

1. Name of conveying party(ies):

Shiaw-Jong Steve Chen
Roger J. Hooley
Thang D. Truong

INTD
1-28-00

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

Name: Lucent Technologies Inc.

Internal Address: Room 3C-512

U.S. PTO
09/493325
01/28/00

Additional names(s) of conveying party(ies) Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: 600 Mountain Avenue

P.O. Box 636

City: Murray Hill State: NJ ZIP: 07974

Execution Date: January 26, 2000

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

4. Application number(s) or registration numbers(s):

09/493,325

If this document is being filed together with a new application, the execution date of the application is: January 26, 2000

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: Donald D. Mondul

Internal Address: Law Office of Donald D. Mondul

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

Street Address: 6631 Lovington Drive

8. Deposit account number:

12-2325

City: Dallas

State: TX

ZIP: 75252

02/15/2000 TTON11 00000065 122325 09493325

DO NOT USE THIS SPACE

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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.

Donald D. Mondul

January 28, 2000

Name of Person Signing

Signature

5 Date

ASSIGNMENT AND AGREEMENT

For value received, we, Shiaw-Jong Steve Chen of Plano in the County of Collin and State of Texas, Roger J. Hooey of Rockwall in the County of Rockwall and State of Texas, and Thang D. Truong of Grand Prairie in the County of Dallas and State of Texas, 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 **Improved Circuit Board Apparatus** 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.

Shiaw-Jong Steve Chen
Shiaw-Jong Steve Chen

Date: 1-26-00

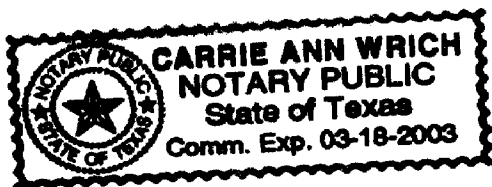
United States of America)

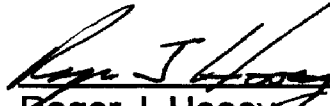
State of Texas) ss.:

City of Mesquite)

On this 26th day of January, 20 00, before me personally came Shiaw-Jong Steve Chen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Carrie Ann Which
Notary Public





Roger J. Hooey

Date: 1/26/00

United States of America)

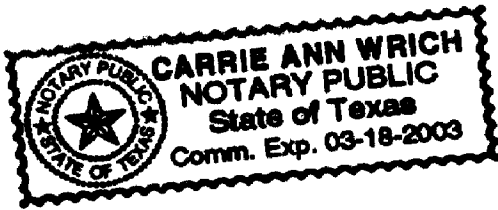
State of Texas) ss.:

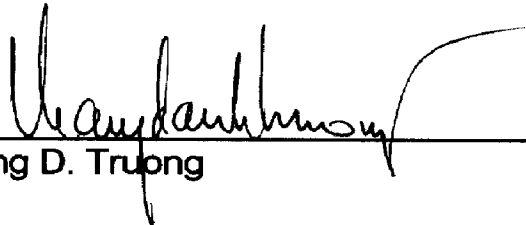
County of Dallas)

On this 26th day of January, 20 ~~18~~ 00, before me personally came Roger J. Hooey, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public





Thang D. Truong


Date: 1-26-00

United States of America)

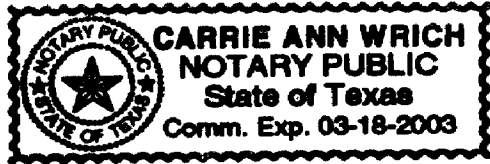
State of Texas) ss.:

County of Dallas)

On this 26th day
of January, 2000, before me personally came Thang D. Truong, 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