

12-26-2001



Despotidis 1-1-3-1-1-1-1

FORM PTO-1595  
(Rev. 6-23)  
OMB No. 0551-0011 (exp. 4/01)

HEET

U.S. Department of Commerce  
Patent and Trademark Office

101923951

To the Honorable Commissioner of Patent

attached original document or copy thereof.

1. Name of conveying party(ies):

Teresa A. Despotidis; Robert W. Junnier; Kao-Shien Liu; Srinivasa K. Nangavaram; Lucia C. Sekino; Jaspal S. Virdee; Rui Yang

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

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: Despotidis, Junnier, Nangavaram, Sekino, Virdee, Yang 11/30/01; Liu 11/29/01

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: 07974-0636

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

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

If this document is being filed together with a new application, the execution date of the application is: Despotidis, Nangavaram, Sekino, Virdee, Liu 11/30/01; Junnier, Yang 11/29/01

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: Eamon J. Wall

Internal Address: MOSER, PATTERSON & SHERIDAN, LLP

Street Address: 595 Shrewsbury Avenue, Suite 100

City: Shrewsbury State: NJ Zip: 07702

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

12-2325

8. Deposit account number:

12-2325

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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.

EAMON J. WALL  
Name of Person Signing

*E. Wall*  
Signature

12/13/01  
Date

Total number of pages including cover sheet, attachments and document: 7

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

12/21/2001 LMUELLER 00000041 122325 10011065

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JCS80 U.S. PTO  
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12/03/01

## ASSIGNMENT AND AGREEMENT

For value received, we, **Teresa A. Despotidis of Morganville in the County of Monmouth and State of New Jersey, Robert W. Junnier of Middletown in the County of Monmouth and State of New Jersey, Kao-Shien Liu of Holmdel in the County of Monmouth and State of New Jersey, Srinivasan K. Nangavaram of Ocean Township in the County of Monmouth and State of New Jersey, Lucia C. Sekino of Holmdel in the county of Monmouth and State of New Jersey, Jaspal S. Virdee of Marlboro in the County of Monmouth and State of New Jersey and Rui Yang of Old Bridge in the County of Monmouth 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 AND APPARATUS FOR MANAGING AND REPRESENTING ELEMENTS IN A 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.

Teresa A Despotidis  
Teresa A. Despotidis

Date: 11/30/01

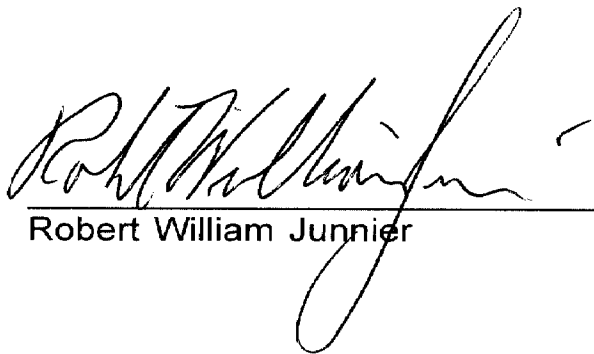
United States of America )

State of NJ ) ss.: 106486827

County of Monmouth )

On this 30 day of November, 2001, before me personally came Teresa a. Despotidis, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Deborah Matulonis  
Notary Public  
DEBORAH MATULONIS  
Notary Public of New Jersey  
My Commission Expires Sept. 3, 2004

  
 \_\_\_\_\_  
 Robert William Junnier

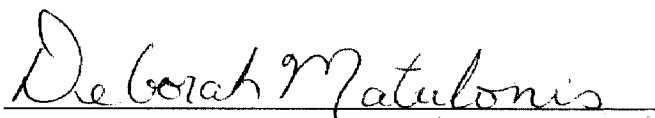
Date: 11/30/01

United States of America )

State of NJ ) ss.: 063 36 6617

County of Monmouth )

On this 30 day of November, 2001, before me personally came Robert W. Junnier, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
 \_\_\_\_\_  
 Notary Public

**DEBORAH MATULONIS**  
**Notary Public of New Jersey**  
**My Commission Expires Sept. 3, 2004**

Kao-Shien Liu  
Kao-Shien Liu

Date: Nov. 29, 2001

United States of America

State of NJ ) ss.: 096-42-5711

County of Monmouth )

On this 29 day of November, 2001, before me personally came Kao-Shien Liu, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Evelyn M Hrunka  
Notary Public

**EVELYN M. HRUNKA**  
Notary Public of New Jersey  
My Commission Expires 12/27/2004

S. K. Srinivasan  
Srinivasan K. Nangavaram

Date: 11/30/01

United States of America )

State of NJ ) ss.: 139-94-5298

County of Monmouth )

On this 30 day of November, 2001, before me personally came Srinivasan K. Nangavaram, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Deborah Matulonis  
Notary Public

**DEBORAH MATULONIS**  
Notary Public of New Jersey  
My Commission Expires Sept. 3, 2004

*Lucia C. Sekino*

Lucia C. Sekino

Date: 11/30/01

United States of America )

State of NJ ) ss.: 144-46-0439

County of Monmouth )

On this 30 day of November, 2001, before me personally came Lucia C. Sekino, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Deborah Matulonis*

**DEBORAH MATULONIS**  
Notary Public of New Jersey  
My Commission Expires Sept. 3, 2004

*Jaspal S. Virdee*

Jaspal S. Virdee

Date: 11/30/01

United States of America )

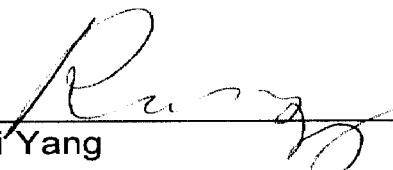
State of NJ ) ss.: 154-04-6826

County of Monmouth )

On this 30 day of November, 2001, before me personally came Jaspal S. Virdee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Deborah Matulonis*

Notary Public  
**DEBORAH MATULONIS**  
Notary Public of New Jersey  
My Commission Expires Sept. 3, 2004

  
\_\_\_\_\_  
Rui Yang

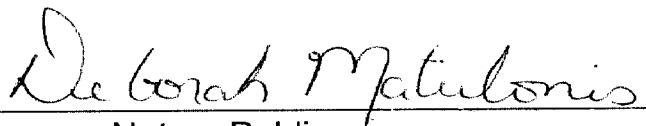
Date: 11/30/2001

United States of America )

State of New Jersey ) ss.: 523-99-1251

County of Monmouth )

On this 30 day of November, 2001, before me personally came Rui Yang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public  
**DEBORAH MATULONIS**  
Notary Public of New Jersey  
My Commission Expires Sept. 3, 2004

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