



To the Honorable Commissioner of Patents and Trademarks

101362314

attached original documents or copy thereof.

1. Name of conveying party(ies). Victor Michael Aquaro, George Ludwig Fischer, Dietrich Marcuse and Herman Melvin Presby

2. Name and address of receiving party(ies)

Name: **Lucent Technologies Inc.**

Internal Address:

Street Address: **600 Mountain Avenue
P.O. Box 636**

City: **Murray Hill** State: **NJ** ZIP: **07974-0636**

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

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: April 12, 2000 and April 18, 2000

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) B. Patent No.(s)
09/516,274 filed February 29, 2000

Additional numbers attached? Yes No

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

Name: **Kevin M. Mason**
Internal Address: **Ryan & Mason, L.L.P.**
Street Address: **90 Forest Avenue**

City: **Locust Valley** State: **NY** ZIP: **11560**

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 **12-2325**

DO NOT USE THIS SPACE

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.

Kevin M. Mason
Reg. No. 36,597

Kevin M. Mason
Signature

May 12, 2000
Date

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

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignments
Washington, DC 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC, 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

ASSIGNMENT AND AGREEMENT

For value received, we, Victor Michael Aquaro, of Paterson in the County of Passaic and State of New Jersey, George Ludwig Fischer, of Long Valley in the County of Morris and State of New Jersey, Dietrich Marcuse, of Lincroft in the County of Monmouth and the State of New Jersey and Herman Melvin Presby, of Highland Park in the County of Middlesex and the 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 a **METHOD AND APPARATUS FOR COUPLING A MULTIMODE LASER TO A MULTIMODE FIBER**, described in an application for Letters Patent of the United States, filed on February 29, 2000 and assigned Serial No. 09/516,274, 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. they 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.

Victor Michael Aquaro
Victor Michael Aquaro

Date: 4/12/00

United States of America)

State of New Jersey) ss.:

County of Union)

On this 12th day of April, 2000, before me personally came Victor Michael Aquaro, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Sheila R. Cole
Notary Public

SHEILA R. COLE
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 10/18/2000

George Ludwig Fischer
George Ludwig Fischer

Date: 4/12/00

United States of America)

State of New Jersey) ss.:

County of Union)

On this 12th day of April, 2000, before me personally came George Ludwig Fischer, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Sheila R. Cole
Notary Public

SHEILA R. COLE
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 10/18/2000

Dietrich Marcuse

Dietrich Marcuse

Date: 4. 18. 00

United States of America)

State of New Jersey) ss.: 151-30-7571

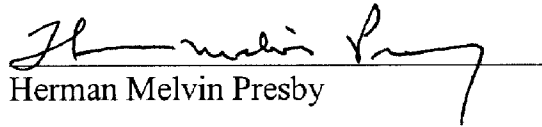
County of Monmouth)

On this 18 day of April, 2000, before me personally came Dietrich Marcuse, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Alan M. Sheehan

Notary Public

MY COMMISSION EXPIRES
8-13-2002


Herman Melvin Presby

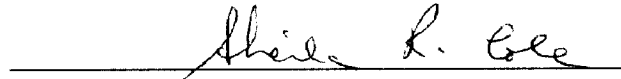
Date: 4/12/00

United States of America)

State of New Jersey) ss.:

County of Union)

On this 12th day of April, 2000, before me personally came Herman Melvin Presby, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

SHEILA R. COLE
A NOTARY PUBLIC OF NEW JERSEY
My Commission Expires 10/18/2000

Ryan & Mason, L.L.P.
90 Forest Avenue
Locust Valley, NY 11560