



To the Honorable Commissioner of

101322480

he attached original documents or copy thereof:

1. Name of conveying party(ies):

Steven Eugene Golowich
William Alfred Reed ¹
Albert John Ritger ²

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

Name: Lucent Technologies Inc.

Internal Address: _____

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

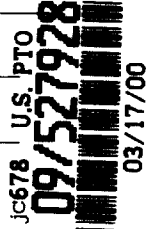
Execution Date: March 14, 2000 ¹ and March 17, 2000 ²

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



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: : March 14, 2000 ¹ and March 17, 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: Docket Administrator

Internal Address: Room 3C512

Street Address: 600 Mountain Avenue

P.O. Box 636

07974-

City: Murray Hill State: NJ ZIP: 0636

6. Total number of applications and patents involved:

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

12-2325

(Attach duplicate copy of this page if paying by deposit account)

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.

Michael A. Morra

Name of Person Signing

Signature

3-17-00

Date

04/14/2000 TTON11 00000062 122325 09527928

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Total number of pages comprising cover sheet:

Golowich 5-17-10

ASSIGNMENT AND AGREEMENT

For value received, we, Steven Eugene Golowich, of New Providence in the County of Union and the State of New Jersey, and William Alfred Reed, of Summit in the County of Union and the State of New Jersey, and Albert John Ritger, of Lawrenceville in the County of Gwinnett and the State of Georgia, 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 Qualifying A Multimode Fiber for Bandwidth Performance** 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.

Steven Eugene Golowich
Steven Eugene Golowich

Date: 3/14/00

United States of America)

State of New Jersey) ss.:

County of Union)

On this 14th day of March, 2000, before me personally came, Steven Eugene Golowich 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

William Alfred Reed
William Alfred Reed

Date: March 14, 2000

United States of America)

State of New Jersey) ss.:

County of Union)

On this 14th day of March, 2000, before me personally came, William Alfred Reed 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

Albert John Ritger
Albert John Ritger

Date: March 17 2000

United States of America)

State of Georgia) ss.:

County of Barrow)

On this 17th day of March, 2000, before me personally came, Albert John Ritger to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Christine P. Williams
Notary Public

Notary Public, No. 001,240,111,000
My Commission Expires September 26, 2001

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