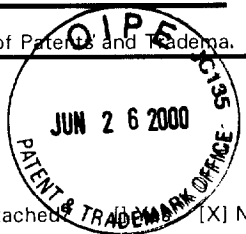




101394891

To the Honorable Commissioner of Patents and Trademarks.

ents or copy thereof.



1. Name of conveying party(ies):

Padman PARAYANTHAL

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

Execution Date: May 20, 2000

MMD  
6.26.00

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

Name: LUCENT TECHNOLOGIES INC.

Street Address: 600 MOUNTAIN AVENUE

P.O. BOX 636

City: MURRAY HILL State: NEW JERSEY 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, the execution date of the application is:

A. Patent Application No.(s)

09/545,765 (4/10/00)

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Darby & Darby P.C.

Internal Address: MELVIN C. GARNER, ESQ.

Street Address: 805 Third Avenue, 27th Floor

City: New York State: New York Zip: 10022-7513

06/28/2000 MMARMDL 00000107 12325 09545765  
02 FD:561 40.00 CH

6. Total number of applications and patents involved:

1

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

- Enclosed
- Authorized to be charged to Lucent Technologies Inc. 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.

Melvin C. Garner (Reg. No. 26,272)  
Name of Person Signing

Signature

June 23, 2000  
Date

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

3

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

## ASSIGNMENT AND AGREEMENT

For value received, I, **Padman PARAYANTHAL**, residing at 9999 Hamilton Boulevard, Breinigsville, Pennsylvania 18031-9359, 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 **PROCESS FOR OBTAINING ULTRA-LOW REFLECTIVITY FACETS FOR ELECTRO-ABSORPTION MODULATED LASERS** as described in application **SERIAL NO. 09/545,765** filed **April 10, 2000** for Letters Patent of the United States, 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 I 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.

I 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 me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

I 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.

I agree that, when requested, I 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.

  
\_\_\_\_\_  
**Padman PARAYANTHAL**

Date: May - 20 - 2000

United States of America )

State of New Jersey ) ss.:

City of Clinton )

On this 20 day of May, ~~19~~2000, before me personally came **Padman PARAYANTHAL**, 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

MARGARET A. SLACK  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Oct. 27, 2002