

REC

09-16-1999



SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings 000 ▼

101146648

To the Honorable Commissioner of Patents and Trademarks

Attached original documents or copy thereof.

MRD 9-7-99

1. Name of conveying party(ies):

Sanjiv Nanda
Kiran M. Rege
Carl Frances Weaver

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

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: 0636

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

3. Nature of conveyance:

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

Execution Date: August 31, 1999; September 7, 1999

4. Application number(s) or patent number(s): 09/390476

If this document is being filed together with a new application, the execution date of the application is: Sept. 7, 1999

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 3C-512

Street Address: 600 Mountain Avenue

P.O. Box 636

City: Murray Hill State: NJ ZIP: 0636

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

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

09/15/99 DNGUYEN 00000159 122325 09390476

01 FC:81 40.00 CH

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.

Irena Lager

Name of Person Signing

Irena Lager

Signature

9/7/99

Date

Total number of pages including cover sheet, attachments, and document: 5

S. Nanda 32-18-21

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

PATENT

REEL: 010229 FRAME: 0795

ASSIGNMENT AND AGREEMENT

For value received, we, Sanjiv Nanda, of Clarksburg in the County of Monmouth and State of New Jersey, Kiran M. Rege, of Marlboro in the County of Monmouth and State of New Jersey, and Carl Francis Weaver, of Township of Hanover in the County of Morris 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 **Power Control With Effective Eb/No** 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.

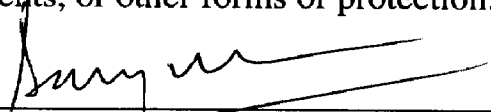
We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization 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.

S. Nanda 32-18-21

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.

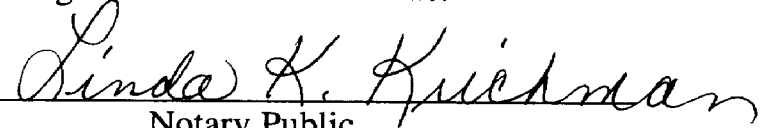


Sanjiv Nanda

Date: Aug 31, 1999

United States of America)
State of New Jersey) ss.:
County of Monmouth)

On this 31st day of August, 19 99, before me personally came Sanjiv Nanda, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

LINDA K. KRICHMAN
Notary Public of New Jersey, USA
Registered in Monmouth County
My Commission Expires 10/28/99

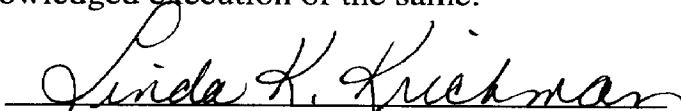


Kiran M. Rege

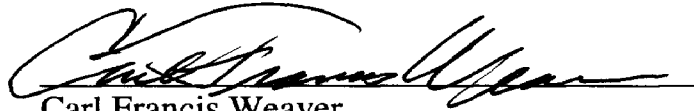
Date: 8/31/99

United States of America)
State of New Jersey) ss.:
County of Monmouth)

On this 31st day of August, 1999, before me personally came Kiran M. Rege, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

LINDA K. KRICHMAN
Notary Public of New Jersey, USA
Registered in Monmouth County
My Commission Expires 10/28/99


Carl Francis Weaver


Date: 7 SEP 99

United States of America)

State of New Jersey) ss.:

County of Morris)

On this 7 day of September, 1999, before me personally came Carl Francis Weaver, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

ALMETA CARTER
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires Dec. 9 2001

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