

07-11-2002

Form PTO-1595
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OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



102152220

To the Honorable Commissioner of Patents and Trademarks:

cached original documents or copy thereof.

1. Name of conveying party(ies): Roy Thomas Myers, Jr., Shashank Rajan Mukherjee, and Jules Joseph Jelinek

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: 07974-0636

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

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: 08/30/99; 08/30/99; 08/02/99

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)
09/322,122

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Steve Mendelsohn

Internal Address: MENDELSON & ASSOCIATES, P.C.

Street Address: 1515 Market Street
Suite 715

State: PA ZIP: 19102

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:

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

07/10/2002 BYRNE Ph 0000272 09322122

01 FC:581 40.00 DP 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.

Ian M. Hughes
 Name of Person Signing

Ian M. Hughes
 Signature

July 3, 2002
 Date

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

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

992.1044
 Jelinek 4-3-3

PATENT
 REEL: 013060 FRAME: 0652

ASSIGNMENT AND AGREEMENT

For value received, we, **Roy Thomas Myers, Jr.** of Santa Clara, County of Santa Clara and State of California, **Shankar Ranjan Mukherjee** of Cupertino in the County of Santa Clara and State of California, and **Jules Joseph Jelinek** of San Francisco, in the County of San Francisco and State of California, 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 **SHARED DATA AND CLOCK RECOVERY FOR PACKETIZED DATA** 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.

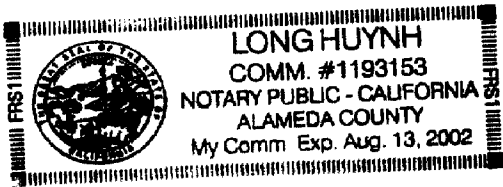
Roy S. Myers, Jr.
Roy Thomas Myers, Jr.

Date: 8/30/99

United States of America)
State of CALIFORNIA) ss.:
County of ALAMEDA)

On this 30th day of August, 1999, before me personally came Roy Thomas Myers, Jr., to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]
Notary Public



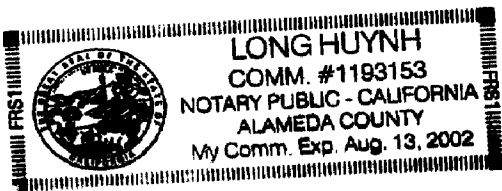
[Signature]
Shankar Ranjan Mukherjee

Date: 8/30/99

United States of America)
State of CALIFORNIA) ss.:
County of ALAMEDA)

On this 30th day of August, 1999, before me personally came Shankar Ranjan Mukherjee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

[Signature]
Notary Public



Jules Joseph Jelinek

Date: _____

United States of America)

State of) ss.:

City of)

On this _____ day of _____, 19____, before me personally came Jules Joseph Jelinek, 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

ASSIGNMENT AND AGREEMENT

For value received, I, **Jules Joseph Jelinek**, of San Francisco in the County of San Francisco and State of California, 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 **SHARED DATA AND CLOCK RECOVERY FOR PACKETIZED DATA** described in an application for Letters Patent of the United States, executed by me 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 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 and 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. may designate.

I agree that, when requested, I shall, without charge to Lucent Technologies Inc., but at its expense, sign all papers which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

I further agree that, when requested, I shall, provided I am paid by Lucent Technologies Inc. within thirty days of invoicing for the professional time expended and associated expenses which may be incurred by me, do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Jules Joseph Jelinek
Jules Joseph Jelinek

Date: 8/2/99

United States of America)

State of CALIFORNIA) ss.:

City of SAN FRANCISCO)

On this 2nd day of AUGUST, 1999,
before me personally came Jules Joseph Jelinek, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Maria C Mathus
Notary Public

