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documents or copy thereof.

1. Name of conveying party(ies):
Dean Batten, Paul Gerard D'Arcy, C. John Glossner, Sanjay Jinturkar, Jesse Thilo and Kent E. Wires
 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 Dates: **February 22 and 24, 1999 and March 19, 1999**

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)
09/205,466

B. Patent No.(s)

Additional numbers attached? ___ Yes No

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

Name: **Joseph B. Ryan**
 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**

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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.

Joseph B. Ryan
Reg. No. 37,922

Signature

March 24, 1999

Date

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Batten 4-7-6-7-4-3

PATENT
REEL: 9853 FRAME: 0169

ASSIGNMENT AND AGREEMENT

For value received, we, Dean Batten, of Allentown in the County of Lehigh and State of Pennsylvania, Paul Gerard D'Arcy, of Alpharetta in the County of Fulton and State of Georgia, C. John Glossner, of Allentown in the County of Lehigh and State of Pennsylvania, Sanjay Jinturkar, of Bethlehem in the County of Northampton and State of Pennsylvania, Jesse Thilo, of Bethlehem in the County of Northampton and State of Pennsylvania, and Kent E. Wires, of Phillipsburg in the County of Warren 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 **SHARED DATAPATH PROCESSOR UTILIZING STACK-BASED AND REGISTER-BASED STORAGE SPACES** described in application Serial No. 09/205,466 for Letters Patent of the United States, filed December 4, 1998, 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. KW 3/1/99

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.



Dean Batten


Date: 1999 Feb 22

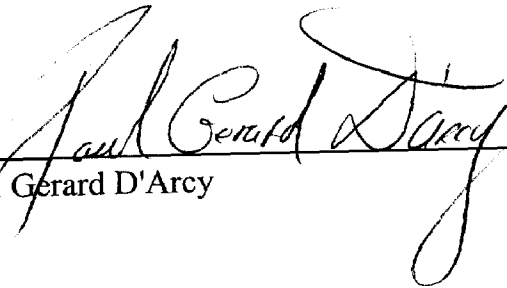
United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 22nd day of Feb, 1999, before me personally came Dean Batten, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public



 Paul Gerard D'Arcy


Date: 3/19/99

United States of America)

State of Georgia) ss.:

County of)

On this 19 day of March, 19 99, before me personally came Paul Gerard D'Arcy, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



 Notary Public

My Commission Expires March 19, 2001
 Notary Public, Fulton County, Georgia

C. John Glossner
C. John Glossner

Date: 2/22/99

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 22nd day of Feb., 19 99, before me personally came C. John Glossner, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Doreen M. Michele
Notary Public

NOTARIAL SEAL
DOREEN M. MICHELE, Notary Public
Breinigsville, Lehigh County
My Commission Expires Oct. 30, 2000

Jinturkar

Sanjay Jinturkar

Date: 2-22-99

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 22nd day of Feb., 19 99, before me personally came Sanjay Jinturkar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Debra Micheletti

Notary Public

NOTARY SEAL	
DEBRA M. MICHELETTI	Notary Public
Breinigville	Lehigh County
My Commission Expires	Oct. 30, 2000

Jesse Thilo
Jesse Thilo

Date: 2/24/99

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 24th day of Feb., 1999, before me personally came Jesse Thilo, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Doreen Micheletti
Notary Public

NOTARIAL SEAL
DOREEN M. MICHELETTI, Notary Public
Breinigsville, Lehigh County
My Commission Expires Oct. 30, 2000

Kent E. Wires

Kent E. Wires

Date: 2/22/99

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 22nd day of Feb, 1999, before me personally came Kent E. Wires, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Doreen Micheletti

Notary Public

NOTARIAL SEAL
DOREEN M. MICHELETTI, Notary Public
Breinigsville, Lehigh County
My Commission Expires Oct. 30, 2000

Ryan & Mason, L.L.P.
90 Forest Avenue
Locust Valley, New York 11560
(516) 759-2722