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FORM PTO-1595

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
**Swarup Acharya, Bhawna Gupta,
 Pankaj Risbood and Anurag Srivastava**

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

3. Nature of conveyance:
X Assignment ___ Merger
 ___ Security Agreement ___ Change of Name
 ___ Other

Execution Date(s): **February 4, 2004**

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) B. Patent No.(s)
10/745,881

Additional numbers attached? ___ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: **Joseph B. Ryan**
 Internal Address: **Ryan, Mason & Lewis, LLP**
 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
X Authorized to be charged to deposit account

8. Deposit account number **50-0762**

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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 *Joseph B. Ryan* April 19, 2004
 Reg. No. 37,922 Signature Date

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

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Mail documents to be recorded with required cover sheet information to:

04/22/2004 METACHE 00000101 500762 10745881

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Acharya 19-7-7-8

PATENT REEL: 015235 FRAME: 0888

ASSIGNMENT AND AGREEMENT

For value received, we, Swarup Acharya, of New Providence in the County of Union and State of New Jersey, Bhawna Gupta, of Edison in the County of Middlesex and State of New Jersey, Pankaj Risbood, of Roselle in the County of Union and State of New Jersey, and Anurag Srivastava, of Roselle in the County of Union 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 **ROUTE DETERMINATION METHOD AND APPARATUS FOR VIRTUALLY-CONCATENATED DATA TRAFFIC** described in application Serial No. 10/745,881 for Letters Patent of the United States, filed December 26, 2003, 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.

Date: 2/4/2004

Swarup Acharya
Swarup Acharya

United States of America)

State of New Jersey) ss.:

County of Union)

On this 4 day of Feb, 2004, before me personally came Swarup Acharya, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Diane C Thomas

Notary Public

DIANE C. THOMAS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires July 11, 2006

Bhawna
Bhawna Gupta

Date: 2/4/2004

United States of America)

State of New Jersey) ss.:

County of Union)

On this 4 day of Feb, 2004, before me personally came Bhawna Gupta, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Diane C. Thomas
Notary Public

DIANE C. THOMAS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires July 11, 2006

P. Risbood

Pankaj Risbood

Date: 02/04/04

United States of America)

State of New Jersey) ss.:

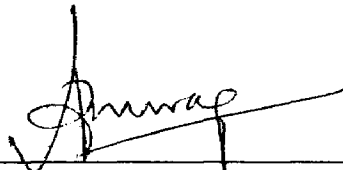
County of Union)

On this 4 day of Feb, 2004, before me personally came Pankaj Risbood, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Diane C. Thomas

Notary Public

DIANE C. THOMAS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires July 11, 2006



Anurag Srivastava

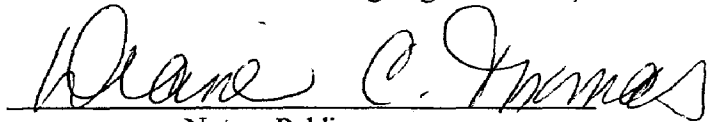
Date: 02/04/04

United States of America)

State of New Jersey) ss.:

County of Union)

On this 4 day of Feb, 2004 before me personally came Anurag Srivastava, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

DIANE C. THOMAS
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires July 11, 2006

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