

11-23-1998

Attorney Docket No. Y0242-00016

To the Honorable Commissioner of Patents and Trademarks

original documents or copy thereof.

1. Name of conveying party(ies):

Ghassan Z. Qadah

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

MRD 11-12-98

100908965

receiving party(ies):

Name: Lucent Technologies Inc.

Internal Address:

Street Address: 600 Mountain Avenue

P.O. Box 636

City: Murray Hill State: New Jersey ZIP: 07974-0636

Additional name(s) and address(es) attached? ( ) Yes (x) No

3. Nature of conveyance:

(x) Assignment

( ) Merger

( ) Security Agreement

( ) Change of Name

( ) Other

Execution Date: October 13, 1998

4. Application number(s) or patent number(s): 09/100,627

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

A. Patent Application No.(s) To Be Assigned

B. Patent No.(s)

Additional numbers attached: ( ) Yes (x) No

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

Name: William H. Murray, Esq.

Internal Address:

Street Address: Duane, Morris &amp; Heckscher LLP

One Liberty Place

City: Philadelphia State: PA ZIP: 19103-7396

6. Total number of applications and patents involved: (1) One

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

( ) Enclosed

(X) Authorized to be charged to deposit account

8. Deposit account number:

12-2325

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

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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.

Robert E. Rosenthal

Name of person signing

Signature

November 9, 1998

Date

Total number of pages including cover sheet, attachments, and document ( 3 )

Bhattacharya 3-5-3-6-5-4

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

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT  
REEL: 9591 FRAME: 0032

Bhattacharya 3-5-3-6-5-4

## ASSIGNMENT AND AGREEMENT

For value received, I, **Ghassan Z. Qadah** of \_\_\_\_\_  
in the County of USA and State of NY,  
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 **METHOD AND SYSTEM FOR CALL SIGNALING IN  
TELEPHONE CALLS OVER A PACKET-SWITCHED NETWORK** described in an  
application for Letters Patent of the United States, filed on June 19, 1998, as  
Application Serial No. 09/100,627, 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.

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Bhattacharya 3-5-3-6-5-4

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.

CITY OF JERUSALEM  
CONSULATE GENERAL OF THE  
UNITED STATES OF AMERICA

  
**Ghassan Z. Qadah**

Date: OCT 11 1998

United States of America )  
State of ) ss.:  
City of )

CITY OF JERUSALEM  
CONSULATE GENERAL OF THE  
UNITED STATES OF AMERICA

On this 11 day of OCT, 1998, before me personally came **Ghassan Z. Qadah**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**ABDELNOUR ZAIBACK**  
CONSUL OF THE UNITED STATES  
OF AMERICA

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

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