1. Name of conveying party(ies):  
   Xiaobao X. Chen and Mooi Choo Chuah

2. Name and address of receiving party(ies):
   Name: Lucent Technologies Inc.
   Internal Address: 7-20-00
   Street Address: 600 Mountain Avenue
   P.O. Box 636
   City: Murray Hill  State: NJ  ZIP: 07974-0636

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

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)
   09/565,510

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: ___

7. Total Fee (37 CFR 3.41) ....... $40.00
   ___ Enclosed
   X Authorized to be charged to deposit account

8. Deposit account number 12-2325

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   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  
   Signature  
   July 20, 2000  

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

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Chen 10-49

PATENT
REEL: 010997 FRAME: 0381
ASSIGNMENT AND AGREEMENT

For value received, we, Xiaobao X. Chen, of Swindon in the County of Wiltshire in the United Kingdom, and Mooi Choo Chuah, of Marlboro in the County of Monmouth 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 TWO-WAY PACKET DATA PROTOCOL METHODS AND APPARATUS FOR A MOBILE TELECOMMUNICATION SYSTEM described in application Serial No. 09/565,510 for Letters Patent of the United States, filed May 5, 2000, 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: 27 May 2000

Xiaobao X. Chen

City of Swindon

County of Wiltshire

On this ____ day of ______, 20____, before me personally came Xiaobao X. Chen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

_____________________________
Notary Public
Mooi Choo Chuah

Date: 05/18/00

United States of America

State of New Jersey

County of Monmouth

On this 18th day of May, 2000, before me personally came Mooi Choo Chuah, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

LOURDES CHEZAL
Notary Public State of New Jersey
My Commission Expires 4/24/2001

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

RECORDED: 07/20/2000