! SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Syed Aon Mujtaba Additional name(s) of conveying party(ies) attached? YesXNo 3. Nature of conveyance: Merger	2. Name and address of receiving party(ies) Name: Lucent Technologies Inc. Internal Address: Street Address: 600 Mountain Avenue P.O. Box 636
Security Agreement Change of Name Other	City: Murray Hill State: NJ ZIP: 07974-0636
Execution Date: November 24, 1998	Additional name(s) & address(es) attached?Yes _X_No
4. Application number(s) or patent number(s): 69 200 523. If this document is being filed together with a new application, the execution date of the application is: November 24, 1998 A. Patent Application No.(s) 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: Joseph B. Ryan Internal Address: Ryan & Mason, L.L.P. Street Address: 90 Forest Avenue	 6. Total number of applications and patents involved: _1 7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed Enclosed Authorized to be charged to deposit account
City: Locust Valley State: NY ZIP: 11560	8. Deposit account number 12-2325
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. Joseph B. Ryan Reg. No. 37,922 Joseph SBURNS 00000030 122325 09200522 Infumber of pages including cover sheet, attachments, and document: 3	
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ASSIGNMENT AND AGREEMENT

For value received, I, Syed Aon Mujtaba, of Berkeley Heights 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, P.O. Box 636, 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 **METHODS AND APPARATUS FOR WIRELESS COMMUNICATION USING TIME DIVISION DUPLEX TIME-SLOTTED CDMA** 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 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. may designate.

PATENT REEL: 9611 FRAME: 0477 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.

Aon Mujtaba

Syed Aon Mujtaba

Date: $\frac{11/24/98}{}$

United States of America

State of New Jersey

) ss.:

County of Union

On this $\frac{24}{\text{M}}$ day of $\frac{194}{\text{M}}$, before me personally came Syed Aon Mujtaba, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

DEBORAH B. CORNISH NOTARY PUBLIC OF NEW JERSEY REGISTERED IN MORRIS COUNTY MY COMM. EXP. JAN. 14, 2003

Ryan & Mason, L.L.P. 90 Forest Avenue Locust Valley, New York 11560 (516) 759-7517

RECORDED: 11/25/1998

PATENT REEL: 9611 FRAME: 0478