- **R**J



HEET

To the Honorable Commissioner of Patents and Tradelland	3562
10 the Honorable Commissioner of Patents and Tradellian a	stached original documents or copy thereof.
1. Name of conveying party(ies): 9.26-03  Lawrence Allen Rigge  Additional name(s) of conveying party(ies) attached?  Yes X No	2. Name and address of receiving party(ies)  Name: Agere Systems Inc.
3. Nature of conveyance:  X Assignment _ Merger  Security Agreement _ Change of Name  Other	Internal Address:  Street Address: 1110 American Parkway NE  City: Allentown State: PA ZIP: 18109
Execution Date: September 25, 2003	Additional name(s) & address(es) attached? Yes x No
4. Application number(s) or patent number(s): 10672656  If this document is being filed together with a new application, the execution date of the application is:  September 25, 2003  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	6. Total number of applications and patents involved:1
mailed: Name: Kevin M. Mason Internal Address: Ryan, Mason & Lewis, LLP Street Address: 1300 Post Road, Suite 205	7. Total Fee (37 CFR 3.41) \$ 40.00  Enclosed  X Authorized to be charged to deposit account
City: Fairfield State: CT ZIP: 06824	8. Deposit account number <u>50-0762</u>
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.	
Kevin M. Mason  September 26, 2003  September 26, 2003	
Reg. No. 36,597 Signature Date	
Total number of pages including cover sheet, attachments, and document: 3	
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks, Box Assignments  Washington, DC 20231  10/07/2003 GTON11 00000003 500762 10672656  10 FC:8021 40.00 DA	

PATENT REEL: 014553 FRAME: 0640

## ASSIGNMENT AND AGREEMENT

For value received, I, Lawrence Allen Rigge, of Emmaus in the County of Lehigh and the State of Pennsylvania, hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 1110 American Parkway NE, Allentown, PA 18109, 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 a **METHOD AND SYSTEM FOR WIRELESS COMMUNICATION WITH AN INTEGRATED CIRCUIT UNDER EVALUATION**, described in an application for Letters Patent of the United States, executed by me on 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 Agere Systems 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 Agere Systems 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 Agere Systems 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 Agere Systems Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. they may designate.

PATENT REEL: 014553 FRAME: 0641 I agree that, when requested, I shall, without charge to Agere Systems 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.

Lawrence Allen Rigge

Date: 9/25/2003

United States of America

State of Lennsylvania ) ss.

County of Ligh

On this <u>25</u> day of <u>Japtantes</u>, 2003, before me personally came Lawrence Allen Rigge, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Mailing Address: Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205 Fairfield, CT 06824

TEL: (203) 255-6560 FAX: (203) 255-6570 Notarial Seal Janet M. Garger, Notary Public Allentown, Lehigh County My Commission Expires Dec. 28, 2004

Member, Pennsylvania Association of Notaries