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To the Honorable Commissioner of Patents and Trademarks: Please

original documents or copy thereof.

<b>1. Name of conveying party(ies):</b> Roger A. Fratti and Deborah A. Hampton <b>Additional name(s) of conveying party(ies) attached?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b>  <b>Name:</b> <u>Agere Systems Inc.</u>  <b>Internal Address:</b>   <b>Street Address:</b> <u>1110 American Parkway NE</u>  <b>City:</b> <u>Allentown</u> <b>State:</b> <u>PA</u> <b>ZIP:</b> <u>18109</u>  <b>Additional name(s) &amp; address(es) attached?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other  <b>Execution Date:</b> <u>December 22, 2004</u>			
<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: <u>December 22, 2004</u> <b>A. Patent Application No.(s)</b> <b>B. Patent No.(s)</b>  <b>Additional numbers attached?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> <b>Name:</b> <u>Michael J. Chang</u> <b>Internal Address:</b> <u>Ryan, Mason &amp; Lewis, LLP</u> <b>Street Address:</b> <u>1300 Post Road, Suite 205</u>  <b>City:</b> <u>Fairfield</u> <b>State:</b> <u>CT</u> <b>ZIP:</b> <u>06824</u>		<b>6. Total number of applications and patents involved:</b> <u>1</u>  <b>7. Total Fee (37 CFR 3.41)..... \$</b> <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <b>8. Deposit account number</b> <u>50-0762</u>	

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<b>9. Statement and signature.</b> <i>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.</i>		
<u>Michael J. Chang</u> Reg. No. 46,611	 Signature	<u>December 23, 2004</u> Date
Total number of pages including cover sheet, attachments, and document: <u>3</u>		

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, DC 20231

01/07/2005 6TOM11 00000069 500762 11022159  
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## ASSIGNMENT AND AGREEMENT

For value received, we, Roger A. Fratti of Mohnton in the County of Berks and the State of Pennsylvania and Deborah A. Hampton of Stewartsville in the County of Warren and the State of New Jersey, 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 **TECHNIQUES FOR MONITORING MOBILE TELECOMMUNICATIONS FOR SHARED ACCOUNTS**, described in an application for Letters Patent of the United States, executed by us 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 we 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.

We 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 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 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.

We 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.

We agree that, when requested, we 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.

Roger A. Fratti  
Roger A. Fratti

Date: 12-22-04

United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 22<sup>nd</sup> day of December, 2004, before me personally came Roger A. Fratti, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Janet M. Garger

Notary Public  
Notarial Seal  
Janet M. Garger, Notary Public  
Allentown, Lehigh County  
My Commission Expires Dec 28, 2004

Member, Pennsylvania Association of Notaries

Deborah A. Hampton  
Deborah A. Hampton

Date: 12/22/04

United States of America )

State of Pennsylvania ) ss.:

County of Lehigh )

On this 22<sup>nd</sup> day of December, 2004, before me personally came Deborah A. Hampton, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Janet M. Garger  
Notary Public

Notarial Seal  
Janet M. Garger, Notary Public  
Allentown, Lehigh County  
My Commission Expires Dec 28, 2004

Member, Pennsylvania Association of Notaries

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