

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Norman Goris</td> <td>06/11/2003</td> </tr> <tr> <td>Wolfgang Scheit</td> <td>06/11/2003</td> </tr> </tbody> </table>		Name	Execution Date	Norman Goris	06/11/2003	Wolfgang Scheit	06/11/2003				
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Wolfgang Scheit	06/11/2003										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Agere Systems Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1110 American Parkway NE</td> </tr> <tr> <td>City:</td> <td>Allentown</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19102</td> </tr> </table>		Name:	Agere Systems Inc.	Street Address:	1110 American Parkway NE	City:	Allentown	State/Country:	PENNSYLVANIA	Postal Code:	19102
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CORRESPONDENCE DATA											
<p>Fax Number: (215)557-8477</p> <p>Phone: 215-557-6656</p> <p>Email: steve@mendelip.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: MENDELSON, DRUCKER, &amp; ASSOCIATES, P.C.</p> <p>Address Line 1: 1500 JOHN F. KENNEDY BLVD., SUITE 405</p> <p>Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102</p>											
ATTORNEY DOCKET NUMBER:	GORIS 11-11-N-US2										
NAME OF SUBMITTER:	Kevin M. Drucker										
<p>Total Attachments: 3</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p> <p>source=Assignment#page3.tif</p>											

PATENT

ASSIGNMENT

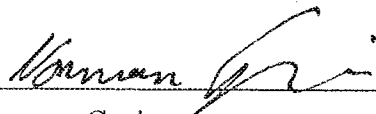
For value received, we, Norman Goris, a citizen of Germany and resident of Germany, and Wolfgang Scheit, a citizen of Germany and resident of Germany, hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 555 Union Boulevard, Allentown, Pennsylvania 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 "System and Method for Conserving Battery Power in a Mobile Station" described in an application for Letters Patent of the United States, executed by us 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 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.

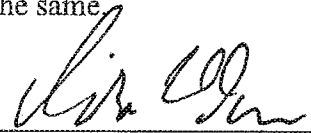
We request that any and all patents for said inventions be issued to Agere Systems Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. may designate.

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.

  
Norman Goris

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On this 11 day of JUNE, 2003, before me personally came Norman Goris, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

  
WITNESS

Wolfgang Scheit  
Wolfgang Scheit

§  
§  
§  
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On this 11 day of JUNE, 2003, before me personally came Wolfgang Scheit, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Lida Chen

WITNESS

Agere Systems Inc.  
555 Union Boulevard  
Allentown, Pennsylvania 18109