



102483622

To the Honorable Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office, Washington, D.C. 20231, for the original documents or copy thereof.

17399 U.S. PTO
10/463630

06/17/03

1. Name of conveying party(ies):
1 Norman Goris
2 Wolfgang Scheit 6-17-03
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Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Agere Systems Inc.
Street Address: 555 Union Boulevard
City: Allentown State: Pennsylvania Zip: 18109

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date(s): 1 06/11/2003 2 06/11/2003
3 _____ 4 _____

Name: _____
State Address: _____
City: _____ State: _____ Zip: _____
Additional name(s) & address(es) attached? Yes No

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: 06/11/2003
A. Patent Application No.(s) N/A
B. Patent No.(s) 10463630
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: David H. Hitt
Company: Hitt Gaines, P.C.
Address: P.O. Box 832570
City: Richardson
State: Texas
Zip Code: 75083
06/19/2003 RHARIS1 00000040 10463630
02 FC:8021 40.00 DP

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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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.

David H. Hitt
Name of Person Signing

Signature
06/17/2003
Date

Total number of pages including cover sheet, attachments, and documents: 4

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.

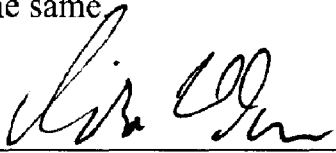
We request that any and all patents for said inventions be issued to Agere Systems Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. may designate.

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.

Jida Blum

WITNESS

Agere Systems Inc.
555 Union Boulevard
Allentown, Pennsylvania 18109