

06-11-2001



SHEET

To the Honorable Commis

101744925

ached original documents or copy thereof.

1. Name of conveying party(ies): 04/30/01
William R. Bullman
Ryan S. Holmqvist
Steven E. Strauss

Additional name(s) of conveying party(ies) attached? ___ Yes X No

2. Name and address of receiving party(ies):

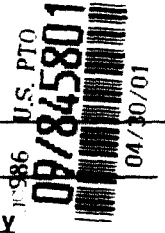
Name: Agere Systems Guardian Corp.

Internal Address: _____

Street Address: 9333 S. John Young Parkway
Room 301E1211

City: Orlando State: FL Zip: 32819

Additional name(s) & address(es) attached? ___ Yes X No



3. Nature of conveyance:

X Assignment ___ Merger
___ Security Agreement ___ Change of Name
___ Other

Execution Date: April 27, 2001

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: April 27, 2001

A. Patent Application No.(s)

B. Patent No.(s)

09/845801

Additional numbers attached? ___ Yes X No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Esther H. Chong, Esquire
Internal Address: 2600 Aramark Tower
Street Address: 1101 Market Street
City: Philadelphia State: PA Zip: 19107-2950

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ \$40.00

___ Enclosed

X Authorized to be charged to deposit account

8. Deposit account number: 501735

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

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.

Esther H. Chong, Esquire
Name of Person Signing

Esther H. Chong
Signature

4/30/01
Date

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

Commission of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

06/06/2001 DBYRNE 00000050 501735 09845801
01 FC:581 40.00 CH

ASSIGNMENT AND AGREEMENT

For value received, we, **William R. Bullman** of **Bethlehem** in the County of **Northampton** and State of **Pennsylvania**, **Ryan S. Holmqvist** of **Basking Ridge** in the County of **Somerset** and State of **New Jersey**, and **Steven E. Strauss** of **Orefield** in the County of **Lehigh** and State of **Pennsylvania**, hereby sell, assign and transfer to Agere Systems Guardian Corp., a corporation of the State of Delaware, having an office at 9333 S. John Young Parkway, Room 301E1211, Orlando, FL 32819, 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 Processing Wake-Up Signals In A Network** 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 Guardian Corp. 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 Guardian Corp. 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 Guardian Corp. 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 Guardian Corp. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Guardian Corp. may designate.

We agree that, when requested, we shall, without charge to Agere Systems Guardian Corp. 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.

William R Bullman
William R. Bullman

Date: 4-27-01

United States of America)

State of Pennsylvania) ss.:

~~County~~ City of Lehigh)

On this 27th day of April, 2001, before me personally came **William R. Bullman**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Rose Ann Bachik
Notary Public

Notarial Seal
Rose Ann Bachik, Notary Public
Allentown, Lehigh County
My Commission Expires Nov. 3, 2003
Member, Pennsylvania Association of Notaries



Ryan S. Holmqvist

Date: Apr. 27, 2001

United States of America)

State of Pennsylvania) ss.:

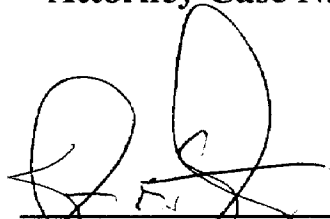
County of Lehigh)

On this 27th day of April, 2001, before me personally came **Ryan S. Holmqvist**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

Notarial Seal
Rose Ann Bashik, Notary Public
Allentown, Lehigh County
My Commission Expires Nov. 3, 2003
Member, Pennsylvania Notary Association



Steven E. Strauss

Date: 27 April 2001

United States of America)
State of Pennsylvania) ss.:
County of Lehigh)

On this 27th day of April, 2001, before me personally came **Steven E. Strauss**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

Notarial Seal
Rose Ann Bachik, Notary Public
Allentown, Lehigh County
My Commission Expires Nov. 3, 2003
Member, Pennsylvania Association of Notaries

Agere Systems Guardian Corp.
9333 S. John Young Parkway
Room 301E1211
Orlando, Florida 32819

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