

05-02-2001

U.S. DEPARTMENT OF COMMERCE  
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## RECORDATION FORM COVER SHEET

## PATENTS ONLY

101698351

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Christopher A. White</p> <p style="text-align: right;">4-19-01</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>Agere Systems Guardian Corp.</b></p> <p>Internal Address: _____</p> <p>Street Address: <b>14645 N.W. 77th Avenue</b></p> <p>City: <b>Miami Lakes</b> State: <b>FL</b> Zip: <b>33014</b></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date April 13, 2001</p>	
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is 4/13/01</p> <p>A. Patent Application No.(s) 09/752240 filed December 29, 2000 B. Patent No. (s)</p> <p style="text-align: right;">C/OE</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <b>Docket Administrator</b></p> <p>Internal Address: <b>Room 3C-512</b></p> <p>Street Address: <b>P.O. Box 614</b></p> <p>City: <b>Berkeley Heights,</b></p> <p>State: <b>New Jersey,</b> Zip: <b>07922-0614</b></p>	<p>6. Total number of applications and patents involved: <b>1</b></p> <p>7. Total fee (37 CFR 3.41) \$ <b>\$40.00</b></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <b>50-1735</b></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>

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.

Richard J. Botos

Name of Person Signing

Signature

4-15-01

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, D. C. 20231

C.A. White 5

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner of Patents and Trademarks, Washington, D.C. 20231, on April 16, 2001

(Date of Deposit)

PATENT

REEL: 011740 FRAME: 0019

## ASSIGNMENT AND AGREEMENT

For value received, I, Christopher A. White, of Basking Ridge in the County of Somerset and the State of New Jersey, hereby sell, assign and transfer to Agere Systems Optoelectronics Guardian Corp., a corporation of the State of Delaware, having an office at 14645 N.W. 77th Avenue, Miami Lakes, Florida 33014, 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 Device For Tuning The Propagation Of Electromagnetic Energy** described in an application for Letters Patent of the United States, Serial No. 09/752240, filed December 29, 2000, 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 Optoelectronics 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.

I authorize Agere Systems Optoelectronics 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 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 Optoelectronics 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.

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

I agree that, when requested, I shall, without charge to Agere Systems Optoelectronics 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.

  
\_\_\_\_\_  
Christopher A. White


Date: 4-13-2001

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 13th day of April, 20 01, before me personally came, Christopher A. White to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
\_\_\_\_\_  
Notary Public

PATRICIA M. LOTT  
NOTARY PUBLIC OF NEW JERSEY  
Registered In Somerset County  
My Commission Expires March 24, 2003

Agere Systems Inc.  
P. O. Box 614  
Berkeley Heights, New Jersey 07922-0614