

03-18-2002



ER SHEET

102020018

To the Honorable Commissioner

Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Charles David Brandle (1) Vincent Jerome Fratello (2) Kathleen M. Paget (3) Shanthi Subramanian (4)</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): Name: <b>Agere Systems Inc.</b> Internal Address: _____</p> <p>Street Address: <b>555 Union Boulevard</b> City: <b>Allentown</b> State: <b>PA</b> Zip: <b>18109</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: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: 1- 2/26/02; 2 - 3/1/02; 3 - 2/26/02; 4 - 2/28/02.</p>			
<p>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 2/26/02; 3/1/02; 2/26/02; 2/28/02.</p> <p>A. Patent Application No.(s) Filed on B. Patent No. (s)</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> <b>Agere Systems Inc.</b> Internal Address: <b>Room 3A-506</b> Street Address: <b>P.O. Box 614</b> City: <b>Berkeley Heights</b> 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> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <b>50-1735</b> (Attach duplicate copy of this page if paying by deposit account)</p>	

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<p>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.</p> <p><u>Scott J. Rittman</u> Name of Person Signing</p> <p><u>Scott J. Rittman</u> Signature</p> <p><u>Mar 5, 2002</u> Date</p> <p>Total number of pages including cover sheet, attachments, and document: 6</p>		
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Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D. C. 20231

Brandle 28-13-1-1

PATENT  
REEL: 012671 FRAME: 0607

## ASSIGNMENT AND AGREEMENT

For value received, we, Charles David Brandle, Jr. of Basking Ridge in the County of Somerset and the State of New Jersey, Vincent Jerome Fratello, of Basking Ridge in the County of Somerset and the State of New Jersey, Kathleen M. Paget of Hillsborough in the county of Somerset and the State of New Jersey, Shanthi Subramanian of Somerset in the county of Somerset in 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 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 **Process For Fabricating An Article Comprising A Magneto-Optic Garnet Material.** 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 me, 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.

  
Charles David Brandle Jr.

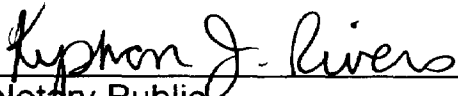
Date: 2/26/02

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 26<sup>th</sup> day of February, 2002, before me personally came, Charles David Brandle Jr. to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

  
Notary Public

**KYSHON J. RIVERS**  
Notary Public of New Jersey, USA  
Registered in Somerset County  
My Commission Expires 12/28/2004

  
\_\_\_\_\_  
Vincent Jerome Fratello


Date: 3/1/02

United States of America )

State of *New Jersey* ) ss.:

County of *Somerset* )

On this 1 day of March, 20 02, before me personally came, Vincent Jerome Fratello to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

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

MATTHEW SCHORR  
NOTARY PUBLIC OF NEW JERSEY  
MY COMMISSION EXPIRES NOV. 07, 2006

Kathleen M. Paget  
Kathleen M. Paget

Date: 2/26/02

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 26<sup>th</sup> day of February, 20 02, before me personally came, Kathleen M. Paget to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Kyshon J. Rivers  
Notary Public

KYSHON J. RIVERS  
Notary Public of New Jersey, USA  
Registered in Somerset County  
My Co. expires 12/28/2004

Shanthi Subramanian  
Shanthi Subramanian

Date: 2/28/02

United States of America )

State of New Jersey ) ss.:

County of Union )

On this 28th day of February, 2002, before me personally came, Shanthi Subramanian to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Patricia M. Lott  
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