FORM PTO-1595 REC 02-0	08 - 2006 U.S. DEPARTMENT OF COMMERCE
	Patent and Trademark Office
To the Honorable Commissioner 103	174272 I documents or copy thereof.
1. Name of conveying party(ies): David A. Brown	2. Name and address of receiving party(ies)
	Name: Agere Systems Inc.
Additional name(s) of conveying party(ies) attached? Yes _X_ No	Internal Address:
3. Nature of conveyance: X Assignment _ Merger	Street Address: 1110 American Parkway NE
Security Agreement Change of Name Other	City: Allentown State: PA ZIP: 18109
Execution Date: January 30, 2006	Additional name(s) & address(es) attached?Yes X_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: January 30, 2006 A. Patent Application No.(s) B. Patent No.(s) 	
Additional numbers attached? _ Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:1_
Name: Joseph B. Ryan Internal Address: Ryan, Mason & Lewis, LLP Street Address: 90 Forest Avenue	7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed
City: Locust Valley State: NY ZIP: 11560	X Authorized to be charged to deposit account
	8. Deposit account number <u>50-0762</u>
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.	
Joseph B. Ryan Reg. No. 37,922 Signature	January 31, 2006 Date
Total number of pages including cover sheet, attachments, and document: 3	
Do not detach this portion	
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC, 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.	
Brown 12	
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PATENT REEL: 017530 FRAME: 0290

ASSIGNMENT AND AGREEMENT

For value received, I, David A. Brown, of Austin in the County of Travis and State of Texas, hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 1110 American Parkway NE, Allentown, PA 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 PROCESSOR WITH PROGRAMMABLE CONFIGURATION OF LOGICAL-TO-PHYSICAL ADDRESS TRANSLATION ON A PER-CLIENT BASIS described in an application for Letters Patent of the United States, executed by me 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 I 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.

I 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.

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 Inc. 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 Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. may designate.

PATENT REEL: 017530 FRAME: 0291

I agree that, when requested, I 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.

Date: 01/30/2006

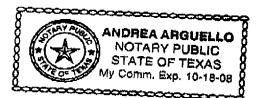
United States of America

State of Texas

) ss.:

County of Travis

On this 30 May of 1000 2000, before me personally came David A. Brown, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same



RECORDED: 01/31/2006

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

PATENT

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