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RYAN, MASON & LEWIS

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 Name of conveying party(ies): Denis Bzowy Additional name(s) of conveying party(ies) attached? 	 Name and address of receiving party(ies) Name: <u>Agere Systems Inc.</u> Internal Address:
Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date(s): July 26, 2005 4. Application number(s) or patent number(s):	Street Address: <u>1110 American Parkway NE</u> City: <u>Allentown</u> State: <u>PA</u> ZIP: <u>18109</u> Additional name(s) & address(es) attached? _ Yes <u>X</u> No
If this document is being filed together with a new application, the execution date of the application is. A. Patent Application No.(s) B. Patent No.(s) 11/124,307 Additional numbers attached?Yes X_No	
 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert W. Griffith Internal Address: Ryan, Mason & Lewis, LLP Street Address: 90 Forest Avenue City: Locust Valley State: NY ZIP: 11560 	 6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 3.41) <u>\$ 40.00</u> <u>Enclosed</u> <u>X</u> Authorized to be charged to deposit account 8. Deposit account number <u>50-0762</u>
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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. Robert W. Griffith Kolust K. Julfath August 1. 2005 Reg. No. 48,956 Signature Date	
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Bzowy 1

PATENT REEL: 016603 FRAME: 0337

Bzowy 1

ASSIGNMENT AND AGREEMENT

For value received, I, Denis Bzowy, of Anzing in Germany, 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 **METHODS AND APPARATUS FOR DETERMINING LOCATION-BASED ON-CHIP VARIATION FACTOR** described in application Serial No. 11/124,307 for Letters Patent of the United States, filed May 6, 2005, 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: 016603 FRAME: 0338

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Bzowy 1

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.

<u>26.</u> Date రెడ

<u>26 July 2005</u> Date <u>26. July 2005</u> Date

Denis Bzowy

Le (Werger Backhuber) Witness

Rome States

Witness

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

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