Electronic Version v1.1

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SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PARTY DATA				
N			ame	Execution Date
Joseph J. Jamann				01/19/2009
James C. Parker				01/19/2009
Vishwas M. Rao				01/19/2009
RECEIVING PARTY DATA				
Name: Agere Systems Inc.				
Street Address:	1110 American Parkway, NE			
City:	Allentown			
State/Country:	PENNSYLVANIA			
Postal Code:	18109			
Property Type Application Number: 12365		12365	Number 010	
CORRESPONDENCE DATA				
Fax Number:(972)480-8865Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:972-480-8800Email:debbie.sams@hittgaines.comCorrespondent Name:HITT GAINES, PC LSI CorporationAddress Line 1:PO BOX 832570Address Line 4:RICHARDSON, TEXAS 75083				
ATTORNEY DOCKET NUMBER:			JAMANN 2-6-7	
NAME OF SUBMITTER:			Debbie Sams	
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif 500771106 REEL: 022199 FRAME: 0614				

ASSIGNMENT

For value received, we Joseph J. Jamann a citizen of USA in the County of Northampton and the State of PA and James C. Parker a citizen of USA in the County of Lehigh and the State of PA and Vishwas M. Rao a citizen of India in the County of Lehigh and the State of PA, hereby sell, assign and transfer to Agere Systems Inc., a corporation of DE, 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, in and to certain inventions related to "A SYSTEMATIC, NORMALIZED METRIC FOR ANALYZING AND COMPARING OPTIMIZATION TECHNIQUES FOR INTEGRATED CIRCUITS EMPLOYING VOLTAGE SCALING AND INTEGRATED CIRCUITS DESIGNED THEREBY" 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 foreign countries 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 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, 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.

19 2009 Joseph J. Jamann

State of PA

19 On this ____ day of <u>January</u>, 2009, before me personally came Joseph J. Jamann, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

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My Commission Expires

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Rachel A. Panczyszin, Notary Public City Of Allentown, Lehigh County My Commission Expires July 14, 2009

Member, Pennsylvania Association of Notaries

Agere Systems Inc. 1110 American Parkway, NE Allentown, PA 18109

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19:5an09 James C. Parker

State of PA

On this 1° day of <u>January</u>, 2009, before me personally came James C. Parker, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

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My Commission Expires

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Rachel A. Panczyszin, Notary Public City Of Allentown, Lehigh County My Commission Expires July 14, 2009

Member, Pennsylvania Association of Notaries

Agere Systems Inc. 1110 American Parkway, NE Allentown, PA 18109

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Jan. 19,2009 au Vishwas M. Rao

State of PA

On this _____19 day of <u>January</u>, 2009, before me personally came Vishwas M. Rao, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

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My Commission Expires

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Rachel A. Panczyszin, Notary Public City Of Allentown, Lehigh County My Commission Expires July 14, 2009

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