PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Luis de la Torre Vega	03/23/2007
Fadi Saibi	03/28/2007

RECEIVING PARTY DATA

Name:	Agere Systems Inc.	
Street Address:	1110 American Parkway NE	
City:	Allentown	
State/Country:	PENNSYLVANIA	
Postal Code:	18109	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11691112	

CORRESPONDENCE DATA

Fax Number: (215)557-8477

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 215-557-6656 amy@mendelip.com Email: Correspondent Name: Steve Mendelsohn

Address Line 1: Mendelsohn & Associates, P.C.

Address Line 2: 1500 John F. Kennedy Blvd., Suite 405 Address Line 4: Philadelphia, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER:	NUMBER: DE LA TORRE VEGA 6-9	
NAME OF SUBMITTER:	Edward J. Meisarosh	

Total Attachments: 4

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Attorney Docket No. de La Torre Vega 6-9

Customer No.: 46900

ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Luis de la Torre Vega of Madrid in the Country of Spain, Fadi Saibi of Hoboken in the County of Hudson County and State of New Jersey,

hereby sell, assign and fransfer 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 ISOLATED CAPACITIVE SIGNATURE DETECTION FOR POWERED DEVICES 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 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 us, 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.

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Customer No.: 46900

Attorney Docket No. de La Torre Vega 6-9

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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.

Luis de la Torre Vega

Date: 23-MAR - 2007

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Customer No.: 46900

Attorney Docket No. de La Torre Vega 6-9

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Fadi Saibi

03/28/2007 Date:

United States of America

State of CALIFORNIA

County of SANTA CLARA)

On this 28 day of WHR , 2007, before me personally came Fadi Saibi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

NOTARY Public
ATTACHED NOTARY CERMITICATE.

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

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CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

AQUANTIA CORP

State of California				
County of Sauta Clara				
On HACH 28, 2007 before me, Sunita Singh, Notary Public Name and Title of Officer				
personally appeared <u>FADI SAIBL</u>				
Name o	Signer(s)			
	personally known to me			
S	proved to me on the basis of tisfactory evidence			
SUNITA SINGH COMM. # 1527555 COMM. # 1527555 FNOTARY PUBLIC-CALFORNIA D COMM. FYP. NOV. 18. 2008 h	be the person(s) whose name(s) is/are abscribed to the within instrument and acknowledged to me that he/she/they recuted the same in his/her/their athorized capacity(ies), and that by is/her/their signature(s) on the astrument the person(s), or the entity pon behalf of which the person(s) acted, recuted the instrument.			
	ATNESS my hand and official seal			
OPTIONAL INFORMATION				
Description of Attached Document				
Title or Type of Document: Assignment and agreement				
Document Date: 3/28/07 Number of Pages:				
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RECORDED: 03/29/2007