PATENT ASSIGNMENT

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Electronic Version v1.1

Stylesheet Version v1.1

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NATURE OF CONVEYANCE: Ce	Certificate of Conversion		
CONVEYING PARTY DATA			
Name Execution Date		Execution Date	
Sayeed Zulfiquar 02/27/2001		2/27/2001	
RECEIVING PARTY DATA			
Name: Agere Systems LLC	Agere Systems LLC		
Street Address: 1110 American Parkway	1110 American Parkway NE		
City: Allentown	Allentown		
State/Country: PENNSYLVANIA	PENNSYLVANIA		
Postal Code: 18109	18109		
PROPERTY NUMBERS Total: 2			
Property Type	e Number		
Application Number: 09795726	09795726		
Application Number: 13301146	13301146		
Application Number: 13301146 CORRESPONDENCE DATA 000000000000000000000000000000000000			
Fax Number:203255657080Correspondence will be sent via US Mail when the fax attempt is unsuccessful.80			
Phone: 2032556560			
Phone: 2032556560 Email: tm@rml-law.com Correspondent Name: Kevin M. Mason			
Address Line 1: Ryan, Mason & Lewis, LLP			
Address Line 2: 1300 Post Road - Suite 205			
Address Line 4: Fairfield, CONNECTICUT 06824			
ATTORNEY DOCKET NUMBER: SAYEED 20-Z-US2			
NAME OF SUBMITTER: Kevin M. Mason			
Signature: /Kevin M. Mason/			
Date: 07/25/2013 PATENT		PATENT	

Total Attachments: 11
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Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "AGERE SYSTEMS INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "AGERE SYSTEMS INC." TO "AGERE SYSTEMS LLC", FILED IN THIS OFFICE ON THE TWENTY-FOURTH DAY OF JULY, A.D. 2012, AT 7:39 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTIETH DAY OF JULY, A.D. 2012.



Jeffrey W. Bullock, Secretary of State

AUTHENTICATION: 9733326

DATE: 07-25-12

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120868475 You may verify this certificate online at corp.delaware.gov/authver.shtml

> PATENT REEL: 030889 FRAME: 0151



STATE OF DELAWARE CERTIFICATE OF CONVERSION FROM A CORPORATION TO A LIMITED LIABILITY COMPANY PURSUANT TO SECTION 18-214 OF THE LIMITED LIABILITY ACT

1.) The jurisdiction where the Corporation first formed is Delaware

2.) The jurisdiction immediately prior to filing this Certificate is Delaware

3.) The date the corporation first formed is August 1, 2000

- 4.) The name of the Corporation immediately prior to filing this Certificate is Agere Systems Inc.
- 5.) The name of the Limited Liability Company as set forth in the Certificate of Formation is Agere Systems LLC
- The Certificate of Conversion shall be effective July 30, 2012.

IN WITNESS WHEREOF, the undersigned have executed this Certificate on the 23^{22} day of July , A.D. 2012

Authorized Person

Name: Paul Bento

Print or Type

FCRM PTO-1595	HLT U.S. DEPARTMENT OF COMMERCE		
	Patent and Trademark Office		
To the Honorable Commis: 10164	16776 riginal documents or copy thereof.		
 Name of conveying party(ies): Zulfiquar Sayeed 	2. Name and address of receiving party(ies)		
Additional name(s) of conveying party(ies) attached?	Name: Lucent Technologies Inc.		
Yes X No			
3. Nature of conveyance: 2/240, <u>X</u> Assignment Merger	Street Address: 600 Mountain Avenue 📅 🗮 P.O. Box 636		
Security Agreement Change of Name Other	City: Murray Hill State: NJ ZIP: 07974-0636		
Execution Date: February 27, 2001	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: February 27, 2001 A. Patent Application No.(s) B. Patent No.(s) Ø 9 7 7 5 7 7 2.6 			
Additional numbers attached? Yes X_ No			
5. Name and address of party to whom correspondence concerning document should be	6. Total number of applications and patents involved: <u>1</u>		
mailed: Name: Kevin M. Mason Internal Address: Ryan, Mason & Lewis, LLP Streat Address: 1200 Post Pood Strike 205	7. Total Fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account		
Street Address: 1300 Post Road, Suite 205	8. Deposit account number 12-2325		
City: Fairfield State: CT ZIP: 06430			
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing a true copy of the original document.</i>	information is true and correct and any attached copy is		
Kevin M. Mason Klui	M. MassFebruary 28, 2001JignatureDate		
Reg. No. 36,597 S	lignature Date		
Total number of pages including cover sheet, attachments, and document: 3			
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes p	on, DC 20231 ber document to be recorded, including time for reviewing the document and gathering the data s burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2- eduction Project (0651-0011), Washington, DC 20503.		
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ASSIGNMENT AND AGREEMENT

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> For value received, I, Zulfiquar Sayeed, of East Windsor in the County of Mercer and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, 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 a CARRIER FREQUENCY ACQUISITION METHOD AND APPARATUS HAVING IMPROVED RELIABILITY FOR DETECTING CARRIER ACQUISITION OR LOSS THEREOF, described in an application for Letters Patent of the United States, executed by me on 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 Lucent Technologies 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 Lucent Technologies 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 Lucent Technologies 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 Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. they may designate.



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Sayeed

I agree that, when requested, I shall, without charge to Lucent Technologies 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.

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Date: Feb. 27, 2001

United States of America

State of New Jersey) ss.:

County of MURMUSH

On this 27 day of Feb., 2001, before me personally came Zulfiquar Sayeed, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Canchita

Notary Public

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY 11560

ARISTEA CIANCHETTA Notary Public of New Jersey My Commission Expires 12/27/2004

PATENT REEL: 030889 FRAME: 0155

RECORDED: 07/25/2013