# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Youang Pin Chen	11/30/2006
Sireesha Tulluri Lakshmi Naga Venkata Srujana	11/30/2006
Nirav Patel	12/01/2006
Raghunatha Reddy Lakki Reddy	11/30/2006
Sivaramakrishnan Subramanian	11/30/2006
Venkat Rao Vallapaneni	11/30/2006

### **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:	11565023

### **CORRESPONDENCE DATA**

500206189

Fax Number: (516)759-9512

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

Phone: 516-759-7662

Email: nyoffice@rml-law.com Correspondent Name: Wayne L. Ellenbogen Address Line 1: 90 Forest Avenue

Address Line 2: Ryan, Mason & Lewis, LLP

Locust Valley, NEW YORK 11560 Address Line 4:

ATTORNEY DOCKET NUMBER: CHEN 1-1-2-1-1-1

**PATENT** 

NAME OF SUBMITTER:	Wayne L. Ellenbogen
Total Attachments: 14	
source=1150-1520_ASSMT#page1.tif	
source=1150-1520_ASSMT#page2.tif	
source=1150-1520_ASSMT#page3.tif	
source=1150-1520_ASSMT#page4.tif	
source=1150-1520_ASSMT#page5.tif	
source=1150-1520_ASSMT#page6.tif	
source=1150-1520_ASSMT#page7.tif	
source=1150-1520_ASSMT#page8.tif	
source=1150-1520_ASSMT#page9.tif	
source=1150-1520_ASSMT#page10.tif	
source=1150-1520_ASSMT#page11.tif	
source=1150-1520_ASSMT#page12.tif	
source=1150-1520_ASSMT#page13.tif	
source=1150-1520_ASSMT#page14.tif	

#### ASSIGNMENT AND AGREEMENT

For value received, we, Youang Pin Chen, of Allentown in the County of Lehigh and State of Pennsylvania, Sireesha Tulluri Lakshmi Naga Venkata Srujana, of Bangalore, in India, Nirav Patel, of Bangalore, in India, Raghunatha Reddy Lakki Reddy, of Bangalore, in India, Sivaramakrishnan Subramanian, of Bangalore, in India, and Venkat Rao Vallapaneni, of Bangalore, in India, 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 AUTOMATED ELECTROSTATIC DISCHARGE STRUCTURE PLACEMENT AND ROUTING IN AN INTEGRATED CIRCUIT 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 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.

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, we 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.

Young Pin Chen

Date: 11 30 2006

United States of America

State of Pennsylvania

) ss.:

)

)

County of Lehigh

On this 30 day of normal 20 60, before me personally came Youang Pin Chen, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

**Notary Public** 

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Joanne M. Pukszyn, Notary Public Hanover Twp., Lehigh County My Commission Expires Jan. 20, 2010

Member, Pennsylvania Association of Notaries

PATENT

Date	Sireesha Tulluri Lakshmi Naga Venkata Srujana
Date	Witness
Date	Witness

Date	Nirav Patel
Date	Witness
Date	Witness

PATENT

Date	Raghunatha Reddy Lakki Reddy
Date	Witness
 Date	Witness

Date	Sivaramakrishnan Subramanian
Date	Witness
Date	Witness

Date	Venkat Rao Vallapaneni
Date	Witness
Date	Witness

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

PATENT

## ASSIGNMENT AND AGREEMENT

For value received, we, Youang Pin Chen, of Allentown in the County of Lehigh and State of Pennsylvania, Sireesha Tulluri Lakshmi Naga Venkata Srujana, of Bangalore, in India, Nirav Patel, of Bangalore, in India, Raghunatha Reddy Lakki Reddy, of Bangalore, in India, Sivaramakrishnan Subramanian, of Bangalore, in India, and Venkat Rao Vallapaneni, of Bangalore, in India, 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 AUTOMATED ELECTROSTATIC DISCHARGE STRUCTURE PLACEMENT AND ROUTING IN AN INTEGRATED CIRCUIT 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 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.

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, we 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.

	Youang Pin Chen
Date:	
United States of America	)
State of Pennsylvania	) ss.:
County of Lehigh	)
	, 20, before me personally came Youang Pin Chen, to lescribed in and who executed the foregoing instrument, and me.
	Notary Public

T. ( N.V. S. SPRESHA Sireesha Tulluri Lakshmi Naga Venkata Stujana

PODJA MAHESHWARI

FERNANDES

**PATENT** 

1 Pec 2006 Date	Niew.
Date	Nirav Patel
Date	Witness
Date:	Witness

PATENT

30 H-2006

Date

Raphunatha Reddy Laki Reddy

Date 30 -11- 2,506

Date 30 11-2026

Witness VIENUBABU UMMALANENI

Witness Pigush Jain

5 Sivaramakrishnan Subramanian

1-DeC-2006 Date

Witness

Date 30 · 11-2006

30/11/2006 Date

Witness

Witness

(C.V Ramana)

Ryan, Mason & Lowis, LLP 90 Forest Avenue Locust Volley, New York 11560 (\$16) 759-2722

**PATENT**