

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Edward B. Harris</td> <td>03/26/2008</td> </tr> <tr> <td>Che Choi Leung</td> <td>03/26/2008</td> </tr> </tbody> </table>		Name	Execution Date	Edward B. Harris	03/26/2008	Che Choi Leung	03/26/2008
Name	Execution Date						
Edward B. Harris	03/26/2008						
Che Choi Leung	03/26/2008						
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							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12439389</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12439389		
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Application Number:	12439389						
CORRESPONDENCE DATA							
Fax Number:	(516)759-9512						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Correspondent Name:	WAYNE L. ELLENBOGEN						
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ATTORNEY DOCKET NUMBER:	HARRIS 38-9						
NAME OF SUBMITTER:	Wayne L. Ellenbogen						

Total Attachments: 3
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**PATENT
 REEL: 022325 FRAME: 0417**

OP \$40.00 12439389

ASSIGNMENT AND AGREEMENT

For value received, we, Edward B. Harris, of Fogelsville in the County of Lehigh and State of Pennsylvania and Che Choi Leung, of Bethlehem Twp. in the County of Northampton and State of Pennsylvania, 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 **HIGH VOLTAGE TOLERANT INPUT/OUTPUT INTERFACE 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.

Edward B. Harris
Edward B. Harris

Date: March 26, 2008

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 26 day of March, 2008, before me personally came Edward B. Harris, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Rachel A. Panczyszin
Notary Public

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



Che Choi Leung

Date: 26th March 2008

United States of America)

State of Pennsylvania) ss.:

County of Lehigh)

On this 26 day of March, 2008, before me personally came Che Choi Leung, 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
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