

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		ASSIGNMENT
CONVEYING PARTY DATA		
Name		Execution Date
George Kostiew		12/04/2004
RECEIVING PARTY DATA		
Name:	Agere Systems Inc.	
Street Address:	1110 American Parkway, N.E.	
City:	Allentown	
State/Country:	PENNSYLVANIA	
Postal Code:	18109	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	10955912	
CORRESPONDENCE DATA		
Fax Number:	(407)926-7720	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	407-926-7726	
Email:	ahoffman@iplawfl.com	
Correspondent Name:	Timothy H. Van Dyke	
Address Line 1:	390 N. Orange Avenue	
Address Line 2:	Ste. 2500	
Address Line 4:	Orlando, FLORIDA 32801	
NAME OF SUBMITTER:	Timothy H. Van Dyke	
Total Attachments: 2 source=assign#page1.tif source=assign#page2.tif		

OP \$40.00 10955912

KOSTIEW 1

ASSIGNMENT AND AGREEMENT

For value received, I, George Kostiew of Macungie in the County of Lehigh 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 **SYSTEM AND METHOD FOR FORMING SOLDER JOINTS** described in an application for Letters Patent of the United States filed on 9/30/2004 as U.S. Application No. 10/955,912 and executed by me 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 invention 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 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 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.

KOSTIEW 1

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.

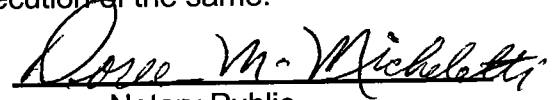
Date: 12/4/2004



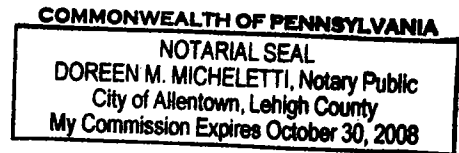
GEORGE KOSTIEW

United States of America)
State of Pennsylvania) ss.:
County of Lehigh)

On this 4th day of December, 2004, before me personally came **George Kostiew**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public



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