

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wei Chen</td> <td>03/18/2011</td> </tr> <tr> <td>Wilhelm Steffen Hahn</td> <td>03/18/2011</td> </tr> </tbody> </table>		Name	Execution Date	Wei Chen	03/18/2011	Wilhelm Steffen Hahn	03/18/2011				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Intersil Americas Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1001 Murphy Ranch Road</td> </tr> <tr> <td>City:</td> <td>Milpitas</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95035</td> </tr> </table>		Name:	Intersil Americas Inc.	Street Address:	1001 Murphy Ranch Road	City:	Milpitas	State/Country:	CALIFORNIA	Postal Code:	95035
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CORRESPONDENCE DATA											
<p>Fax Number: 4045725100  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: mrussell@kslaw.com          Correspondent Name: King &amp; Spalding          Address Line 1: 1180 Peachtree Street          Address Line 4: Atlanta, GEORGIA 30309</p>											
ATTORNEY DOCKET NUMBER:	07982.105111										
NAME OF SUBMITTER:	Mark Russell										
Total Attachments: 2 source=111#page1.tif source=111#page2.tif											

CH \$40.00 13716564

## ASSIGNMENT

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WHEREAS, we, **Wei Chen**, a citizen of China, residing at 6213 Potrero Drive, Newark, California 94560, United States; and **Wilhelm Steffen Hahn**, a citizen of Germany, residing at 10495 Creston Drive, Los Altos, California 94024, United States of America, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "**Power Amplifier Linearization Using Cancellation-Based Feed Forward Methods and Systems**," the specification of which is being filed concurrently herewith; and

WHEREAS, **INTERSIL AMERICAS INC.**, a corporation of the State of Delaware, having a principal place of business at 1001 Murphy Ranch Road, Milpitas, California 95035, United States, is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which we hereby acknowledge, we, **Wei Chen** and **Wilhelm Steffen Hahn**, by these presents, do sell, assign, and transfer to **INTERSIL AMERICAS INC.** the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and we hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to **INTERSIL AMERICAS INC.** as the assignee, for its interest and for the sole use and benefit of **INTERSIL AMERICAS INC.** and its assigns and legal representatives;

For the same consideration, we, by these presents, do sell, assign, and transfer to **INTERSIL AMERICAS INC.** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said

Assignment

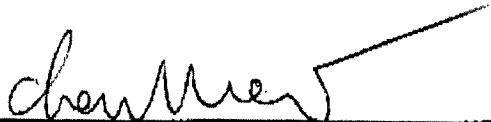
Title: "Power Amplifier Linearization Using Cancellation-Based Feed Forward Methods and Systems"

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application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **INTERSIL AMERICAS INC.** or its designee insofar as permitted by applicable law;

AND, for the same consideration, we agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **INTERSIL AMERICAS INC.**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Date: 3-18-2011

  
\_\_\_\_\_  
**Wei Chen**

Date: 3-18-2011

  
\_\_\_\_\_  
**Wilhelm Steffen Hahn**