# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2852536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
WILHELM STEFFEN HAHN	01/26/2011
WEI CHEN	01/26/2011

#### **RECEIVING PARTY DATA**

Name:	INTERSIL AMERICAS INC.	
Street Address:	1001 MURPHY RANCH ROAD	
City:	MILPITAS	
State/Country:	CALIFORNIA	
Postal Code:	95035	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14224595

### CORRESPONDENCE DATA

**Fax Number:** (404)572-5100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Email: mrussell@kslaw.com
Correspondent Name: KING & SPALDING

Address Line 1: 1180 PEACHTREE STREET Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	07982.105115 DIV	
NAME OF SUBMITTER:	MARK RUSSELL	
SIGNATURE:	/Mark Russell/	
DATE SIGNED:	05/13/2014	

**Total Attachments: 2** 

source=07982\_105115\_Assignment#page1.tif source=07982\_105115\_Assignment#page2.tif

PATENT 502805942 REEL: 032876 FRAME: 0201

### **ASSIGNMENT**

WHEREAS, we, Wilhelm Steffen Hahn, a citizen of Germany, residing at 10495 Creston Drive, Los Altos, California 94024, United States of America; and Wei Chen, a citizen of China, residing at 6213 Potrero Drive, Newark, California 94560, United States, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Methods and Systems for Noise and Interference Cancellation," 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, Wilhelm Steffen Hahn and Wei Chen, 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

PATENT REEL: 032876 FRAME: 0202 Assignment

Title: "Methods and Systems for Noise and Interference Cancellation"

Page 2

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: January 26, 2011

Wilhelm Steffen Hahn

Date: January 26, 201/

Wei Chen

PATENT REEL: 032876 FRAME: 0203

**RECORDED: 05/13/2014**