## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Cecilia Carbonelli	09/30/2008
Stefan Fechtel	09/29/2008

### **RECEIVING PARTY DATA**

Name:	Infineon Technologies AG
Street Address:	Am Campeon 1-12
City:	Neubiberg
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	85579

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12192642

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ATTORNEY DOCKET NUMBER: LLP237US

NAME OF SUBMITTER: Thomas G. Eschweiler

**Total Attachments: 5** 

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U.S. Patent Appln. No. 12/192,642

August 15, 2008

Docket No. LLP237US

# PATENT ASSIGNMENT

#### PARTIES TO THE ASSIGNMENT

Assignor(s):

Filing Date

Cecilia Carbonelli Gotzinger Strasse 44 81371 Munich, Germany

Assignor(s):

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Stefan Fechtel Herzog-Albrecht-Str. 75 85604 Zorneding, Germany

Assignor(s):

Rodia Contremed "

Assignor(s):

Assignee: Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg Federal Republic of Germany

Elefan Falchel

#### <u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

\*CHANNEL ESTIMATION" for which:

a non-provisional application for United States Letters Patent:

- was executed on even date preparatory to filing (each inventor should sign this

  Assignment on the same day as he/she signs the Declaration and Power of

  Attorney); or
- was filed on August 15, 2008 and accorded U.S. Serial No. 12/192,642; or Page 1 of 4

Jan 2008

Attachment 15a

U.S. Patent Appln. No. 12/192,642 Docket No. LLP237US

Filing Date August 15, 2008

#### **PATENT ASSIGNMENT**

#### PARTIES TO THE ASSIGNMENT

Assignor(s):
Cecilia Carbonelli
Gotzinger Strasse 44
81371 Munich, Germany

Assignor(s):

Stefan Fechtel Herzog-Albrecht-Str. 75 85604 Zorneding, Germany

Assignor(s):

Assignor(s):

Assignee: Infineon Technologies AG Am Campeon 1-12 85579 Neubiberg Federal Republic of Germany

#### <u>AGREEMENT</u>

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

#### "CHANNEL ESTIMATION" for which:

a non-provisional application for United States Letters Patent:

- was executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney); or
- was filed on August 15, 2008 and accorded U.S. Serial No. 12/192,642; or Page 1 of 4

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Docket No. LLP237US

U.S. Patent Appln. No. 12/192,642
Filing Date August 15, 2008

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby
authorizes and requests ASSIGNEE'S legal representatives, the attorneys
associated with Customer No, to insert below in this document this
APPLICATION's U.S. Serial Number and filing date, when known:
U.S. Serial No.
filed on .

WHEREAS, ASSIGNEE (listed above), a corporation of the Federal Republic of Germany is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and improvements, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all

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Filing Date August 15, 2008

letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

30.09,08

Name 1st Inventor Cecilia Carbonell

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U.S. Patent Appln. No. 12/192,642

August 15, 2008

Docket No. LLP237US

Sept.29,2008

Filing Date

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**RECORDED: 11/03/2008**