# 502684858 02/18/2014

### PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2731464

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN MISCHITZ	02/10/2014
MANFRED SCHNEEGANS	02/07/2014
MARKUS HEINRICI	02/10/2014

### **RECEIVING PARTY DATA**

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

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14163694

## **CORRESPONDENCE DATA**

**Fax Number**: (972)732-9218 **Phone**: 972-732-1001

Email: docketing@slater-matsil.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: SLATER & MATSIL, L.L.P.
Address Line 1: 17950 PRESTON RD.

Address Line 2: SUITE 1000

Address Line 4: DALLAS, TEXAS 75252

ATTORNEY DOCKET NUMBER:	INF 2013 P 51761 US
NAME OF SUBMITTER:	JENNIFER L. PILCHER
Signature:	/Jennifer L. Pilcher/
	PATENT

502684858 REEL: 032238 FRAME: 0403

Date:	02/18/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4 source=PTO_INF2013P51761US_EXECUTED_Assignment_PTO#page1.tif source=PTO_INF2013P51761US_EXECUTED_Assignment_PTO#page2.tif source=PTO_INF2013P51761US_EXECUTED_Assignment_PTO#page3.tif source=PTO_INF2013P51761US_EXECUTED_Assignment_PTO#page4.tif	

PATENT REEL: 032238 FRAME: 0404

Docket Number: INF 2013 P 51761 US

# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or United States Plus all Foreign Patent Rights

Method for Producing a Copper Layer on a Semi-Conductor Body Using a Printing Process

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto, if the application is as identified by the attorney docket number as set forth above and/or the following:

United States Application Number or PCT International Application 14/163,694
Number

filed on

January 24, 2014

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

i acknowledge the duty to disclose information which is meterial to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain at least one claim in the application identified,

WHEREAS, Infineon Technologies AG

of Am Campeon 1-12, 85579 Neublberg, Germany,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of sequiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

I in any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these considerations does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any end all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

Docket Number: INF 2013 P 51761 US

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof or any other proceedings before the United States Patent and Trademark Office and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from eaid application or any continuing, divisional, conversion or reissue applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the Assignee's legal representatives the power to Insert, before or after this document has been executed by the undersigned, any information to identify the instant patent application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

The undersigned hereby coverants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

The undersigned hereby acknowledges that any wilful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

in witness whereof, executed by the undersigned on the date opposite the undersigned's name.

Martin Mischitz:	
10 - 2 - 2014 Date	halve finds
Date	Martin Mischitz
Manfred Schneogans:	
Date	Manfred Schneegans
Markus Heinrici:	,
10-7- bay	N. Veinis
Date	Markus Heinrici

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# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

United States Patent Rights, or United States Plus all Foreign Patent Rights

Method for Producing a Copper Layer on a Semi-Conductor Body Using a Printing Process

As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:

This declaration is directed to the application attached hereto, if the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:

United States Application Number of PCT International Application 14/163.69
Number

filed on

January 24, 2014

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application,

I have reviewed and understand the contents of the above-Identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

WHEREAS, the undersigned has invented certain at least one claim in the application identified,

WHEREAS, Infineon Technologies AG

of Am Campeon 1-12, 85679 Neubiberg, Germany,

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and

#### In any foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these considerations does (do) sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to any and all divisions, reissues, continuations, conversions and extensions of all of the above for the full term or terms for which the same may be granted.

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The undersigned agrees to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorizes and requests the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional, conversion or reissue applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he has the full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants the Assignee's legal representatives the power to insert, before or after this document has been executed by the undersigned, any information to identify the Instant patent application which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office.

The undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

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in witness whereof, executed by the undersigned on the data opposite the undersigned's name,

Martin Mischitz;	
	Martin Mlachitz
Manfred Schneegans:	
7. Feb. 2014	Manfred Schneegans
Markus Heinrici:	
Date	Markus Heinrici

Page 2 of 2