# 503188564 02/20/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA	·	
		Name	Execution Date
MARK JAMES HARR	ISON		04/07/2014
MARTIN SPORN			02/20/2015
RECEIVING PARTY	DATA		
Name:	Infineo	Infineon Technologies AG	
Street Address:	Am Ca	Am Campeon 1-12	
City:	Neubib	Neubiberg	
State/Country:	GERM	GERMANY	
Postal Code:	85579		
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PROPERTY NUMBE			
Property Type		Number	
Application Number:		14324890	
CORRESPONDENCE	E DATA		
	E DATA	(972)732-9218	
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CORRESPONDENCE Fax Number: <i>Correspondence wil using a fax number,</i> Phone: Email: Correspondent Nam	l be sent to if provided	<i>b the e-mail address first; if that is unsucc</i> <i>d; if that is unsuccessful, it will be sent via</i> 972-732-1001 docketing@slater-matsil.com SLATER & MATSIL, L.L.P.	
CORRESPONDENCE Fax Number: <i>Correspondence wil using a fax number,</i> Phone: Email:	l be sent to if provided	<i>b the e-mail address first; if that is unsucc</i> <i>d; if that is unsuccessful, it will be sent via</i> 972-732-1001 docketing@slater-matsil.com	

ATTORNEY DOCKET NUMBER:	INF 2014 P 50227 US			
NAME OF SUBMITTER:	LATOYA JENKINS			
SIGNATURE:	/Latoya Jenkins/			
DATE SIGNED:	02/20/2015			
Total Attachments: 4				
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source=INF 21014 P 50227 US Declaration as filed 2015-02-20#page3.tif				

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PATENT REEL: 034997 FRAME: 0556

Address Line 4:

Docket Number: INF 2014 P 50227 US

### DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Contacts for Semiconductor Devices and Methods of Forming Thereof

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 or PCT International Application <u>14/324,890</u> Number

filed on July 7, 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,

of Infineon Technologies AG

Am Campeon 1-12

Neubiberg, Germany 85579

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.

Page 1 of 2

## PATENT REEL: 034997 FRAME: 0557

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 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.

The undersigned hereby acknowledges that any willful 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.

Mark James Harrison:

014-

Mark James Harrison

Martin Sporn:

Date

Martin Sporn

US

Docket Number: INF 2014 P 50227 US

#### DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

Contacts for Semiconductor Devices and Methods of Forming Thereof

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

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filed on July 7, 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.

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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,

of Infineon Technologies AG

Am Campeon 1-12

Neubiberg, Germany 85579

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, 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.

US

Page 1 of 2

### PATENT REEL: 034997 FRAME: 0559

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 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.

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

Mark James Harrison:

Date

Mark James Harrison

Martin Sporn:

Feb 2015

US

Page 2 of 2

## PATENT REEL: 034997 FRAME: 0560

**RECORDED: 02/20/2015**