## PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
N			lame	Execution Date			
Gerald Deboy				05/02/2013			
Rolf Weis				04/18/2013			
RECEIVING PARTY DATA							
Name:	Name: Infineon Techonologies Dresden GmbH						
Street Address:	Koenlgsbruecker Strasse 180						
City:	Dresden	Dresden					
State/Country:	GERMANY						
Postal Code:	D-01099						
PROPERTY NUMBERS Total: 1							
Property Type			Number		0		
Property r	yhe		Number		02		
Application Number:	уре	13834			383470		
		13834			13834700		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email:	DATA be sent via US 919-948 official@	2 <i>Mail wi</i> 3-3390 Dmbhip	700 <i>hen the fax attempt is unsuccessful.</i> law.com		CH \$40.00 1383470		
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	E DATA be sent via US 919-948 official@ : MURPH 8000 Re SUITE 4 CARY, I NUMBER:	2 <i>Mail w</i> 3-3390 Dmbhip IY, BIL egency 415	700 <i>then the fax attempt is unsuccessful.</i> law.com AK & HOMILLER/INFINEON TECHNO Parkway H CAROLINA 27518		\$40.00		
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Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	E DATA be sent via US 919-948 official@ : MURPH 8000 Re SUITE 4 CARY, I NUMBER:	2 <i>Mail w</i> 3-3390 Dmbhip IY, BIL egency 415	700 <i>then the fax attempt is unsuccessful.</i> law.com AK & HOMILLER/INFINEON TECHNO Parkway 1 CAROLINA 27518 1012-0559/2012P51880 US Mark R. Bilak		\$40.00		

Total Attachments: 4 source=1012-0559\_Declaration#page1.tif source=1012-0559\_Declaration#page2.tif source=1012-0559\_Declaration#page3.tif source=1012-0559\_Declaration#page4.tif Docket Number: \_1012-0559 / IFD006USCIP / 2012P51860 US

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

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS CIRCUIT ARRANGEMENT WITH A RECTIFIER CIRCUIT

As a below named inventor (bereinafter 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 Applin. No. 13/834,700

filed on 15 March 2013.

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 Dresden GmbH

of Koenigsbruecker Strasse 180, D-01099 Dresden, Germany,

Its heirs, successors, legal representatives and essigns (heroinafter 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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### PATENT REEL: 030717 FRAME: 0087

The undersigned agrees to execute all papers necessary in connection with this application and any continuing, divisional, conversion or release 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 the 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 U.S. 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 name.

Full Name of Inventor:	Gerald Deboy	
Mar 2nd, 2013	Land .	and a second
Date Date	Inventor's Signature	
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	* <u>/</u> ,	
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Page 2 of 2

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

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#### **CIRCUIT ARRANGEMENT WITH A RECTIFIER CIRCUIT**

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

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United States Application Number or PCT International Appln. No. 13/834,700

filed on 15 March 2013

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

WHEREAS, Infineon Technologies Dresden GmbH

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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.

PATENT REEL: 030717 FRAME: 0089 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 the 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 U.S. 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 name.

Full Name of Inventor:

**Rolf Weis** 

<u>18.4.2013</u> Date

Inventor's Signature

PATENT REEL: 030717 FRAME: 0090

**RECORDED: 07/01/2013** 

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