PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT3339950

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT **NATURE OF CONVEYANCE:** Corrective Assignment to correct the ASSIGNEE STREET ADDRESS FROM "AM CAMPEAN 1-12" TO "AM CAMPEON 1-12" previously recorded on Reel 034384 Frame 0959. Assignor(s) hereby confirms the ASSIGNEE: INFINEON TECHNOLOGIES AG, AM CAMPEON 1-12, 85579 NEUBIBERG, GERMANY.

CONVEYING PARTY DATA

Name	Execution Date
FRANK PFIRSCH	12/03/2014
DOROTHEA WERBER	12/01/2014
CARSTEN SCHAEFFER	11/28/2014

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:	14561357

CORRESPONDENCE DATA

Fax Number: (919)948-3357

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9199483390

Email: official@mbhiplaw.com

Correspondent Name: MURPHY, BILAK & HOMILLER/INFINEON

Address Line 1: 8000 REGENCY PARKWAY

Address Line 2: **SUITE 415**

Address Line 4: CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	1012-1013/ 2014P52005US01
NAME OF SUBMITTER:	MARK R. BILAK
SIGNATURE:	/Mark R. Bilak Reg. #47,423/
DATE SIGNED:	05/05/2015
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT REEL: 035582 FRAME: 0667 503293332

Total Attachments: 7

source=Assignment#page1.tif

source=Assignment#page2.tif

source=1012-1013 Corrected Assignment Recordation#page1.tif

source=1012-1013 Corrected Assignment Recordation#page2.tif

source=1012-1013 Assignment signed by inventors#page1.tif

source=1012-1013 Assignment signed by inventors#page2.tif

source=1012-1013 Assignment signed by inventors#page3.tif

PATENT REEL: 035582 FRAME: 0668

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANK PFIRSCH	12/03/2014
DOROTHEA WERBER	12/01/2014
CARSTEN SCHAEFFER	11/28/2014

RECEIVING PARTY DATA

Name:	INFINEON TECHNOLOGIES AG
Street Address:	AM CAMPEAN 1-12
City:	NEUBIBERG
State/Country:	GERMANY
Postal Code:	85579

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14561357	

CORRESPONDENCE DATA

 Fax Number:
 (919)948-3357

 Phone:
 919-948-3390

 Email:
 official@mbhiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is

unsuccessful, it will be sent via US Mail.

Correspondent Name: MURPHY, BILAK & HOMILLER/INFINEON TECHNO

Address Line 1: 8000 REGENCY PARKWAY

Address Line 2: SUITE 415

Address Line 4: CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	1012-1013/2014P52005US01
NAME OF SUBMITTER:	MARK R. BILAK
Signature:	/Mark R. Bilak Reg. No. 47,423/
Date:	12/05/2014

PATENT REEL: 035582 FRAME: 0669/2015 4:14 PM

This document serves as an Oath/Declaration (37 CFR 1.63). **Total Attachments: 3** source=Declaration1#page1.tif source=Declaration1#page2.tif source=Declaration1#page3.tif RECEIPT INFORMATION EPAS ID: PAT3134188 **Receipt Date:** 12/05/2014

PATENT

REEL: 035582 FRAME: 067/9/2015 4:14 PM

Docket Number	

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

Unitied States Patent Rights, on

	United States Plus all Foreign Patent Rights
Title of Invention	Semiconductor devices
	As a below named inventor (hereinalter designated as the undersigned), I hereby declare that:
Application not Attached	"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:
Enter Apple. No.	*United States Application Number or PCT International Appln. No.
Enter Filing Date	filled on
	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.
	Lacknowledge 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.
Insert Name of Assignee	*WHEREAS, Infineon Technologies AG
Insert Address of Assignee	fof Am Campeon 1-12, 85579 Neubiberg, Federal Republic of 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
Check Box if Appropriate	'⊠ 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.

***************************************	Docket Number:
divisional, conversion or re	execute all papers necessary in connection with this application and any continuing, sissue applications thereof or any other proceedings before the United States Patent also to execute separate assignments in connection with such applications as the sary or expedient.
The undersigned agrees to in connection with claims o similar agreements.	execute all papers and documents and to perform any act which may be necessary r provisions of the International Convention for the Protection of Industrial Property or
United States of America	o perform all affirmative acts which may be necessary to obtain a grant of (a) valid patent(s) and any foreign patent(s) to the Assignee and to vest all rights therein asignee as fully and entirely as the same would have been held by the undersigned if ad not been made.
of America and in any fore any continuing, divisional o entire interest, and hereby	officials in the United States ign countries and Trademark Office Officials in the United States ign countries to issue any and all Letters Patent(s) resulting from said application or conversion or reissue applications thereof to the said Assignee, as Assignee of the covenants that he has the full right to convey the entire interest herein assigned, and not will not execute, any agreement in conflict herewith.
document has been execu	rants the Assignee's legal representatives the power to insert, before or after this ited by the undersigned, any information to identify the instant patent application desirable in order to comply with the rules of the U.S. Patent and Trademark Office.
The undersigned hereby co made or entered into which	ovenants that no assignment, sale, agreement or encumbrance has been or will be would conflict with this assignment.
The undersigned hereby au under 18 U.S.C. § 1001 by	cknowledges that any willful false statement made in this declaration is punishable line or imprisonment of not more than five (5) years, or both.
In witness whereof, execute	d by the undersigned on the date opposite the undersigned name.
Full Name of Inventor:	Dr. Frank Pfirsch
3 12, 14	Inda L
Date	Inventor's Signature
Full Name of Inventor:	Dr. Dorothea Werber
4.12.14	Dolle Well
Date	Inventor's Signature

Dr. Carsten Schaeffer

Inventor's Signature

Full Name of Inventor:

Date

Docket Number:	
----------------	--

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:	Dr. Frank Pfirsch	
Date	Inventor's Signature	
Full Name of Inventor:	Dr. Dorothea Werber	
Date	Inventor's Signature	
Full Name of Inventor:	Dr. Carsten Schaeffer	
28.M. 2014	Dr. Cooper She 75	
Date	Inventor's Signature	

Page 2 of 2

RECORDED: 05/05/2015