505010709 07/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
RALF OTREMBA		09/04/2017
JOSEF HOEGLAUER		09/12/2017
KLAUS SCHIESS		09/04/2017
XAVER SCHLOEGEL		09/13/2017
AMIRUL AFIQ HUD		06/20/2018
CHOOI MEI CHONG		03/08/2018
LEE SHUANG WANG		03/19/2018
TECK SIM LEE		03/08/2018
MATTHIAS STRASSBURG		08/30/2017

RECEIVING PARTY DATA

Name:	INFINEON TECHNOLOGIES AUSTRIA AG
Street Address:	SIEMENSSTRASSE 2
City:	VILLACH
State/Country:	AUSTRIA
Postal Code:	9500

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15687682

CORRESPONDENCE DATA

Fax Number:

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:	919-948-3390
Email:	official@mbhiplaw.com
Correspondent Name:	MURPHY, BILAK & HOMILLER/INFINEON TECHNO
Address Line 1:	1255 CRESCENT GREEN
Address Line 2:	SUITE 200
Address Line 4:	CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	1012-1980 / 2016P51420 US
NAME OF SUBMITTER:	MARK R. BILAK, REG. NO. 47,423

SIGNATURE:	/Mark R. Bilak, Reg. No. 47,423/
DATE SIGNED:	07/19/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 12	
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UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

A Semiconductor Chip Package Having a Repeating Footprint Pattern

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 Appln. No. 15/687,682.

filed on August 28, 2017.

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.

WHEREAS, Infineon Technologies Austria AG

of Siemensstrasse 2, 9500 Villach, Austria

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.

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.

Page 1 of 3

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:

Date

Full Name of Inventor:

Date

Full Name of Inventor:

Date

Full Name of Inventor:

12, 9, 2017 Date

Full Name of Inventor: 1.011-

Date

Ralf Otremba

Inventor Signature

Amirul Afiq Hud

Inventor Signature

Chool Mei Chong

Inventor Signature

Josef Høeglauer Signature Klaus Schless

Inventor Signature

Page 2 of 3

Full Name of Inventor:

Date

Full Name of Inventor:

Date

Full Name of Inventor:

Date

Full Name of Inventor:

13.09.2012

Date

Lee Shuang Wang

Inventor Signature

Matthias Strassburg

Inventor Signature

Teck Sim Lee

Inventor Signature

Xaver Schløggel Inventor

Page 3 of 3

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Dalf Atromba

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

Full Name of Inventor:	Ralf Otremba
Date	Inventor Signature
Full Name of Inventor:	Amirul Afiq Hud
20th June 2018	AMIRUL
Date	Inventor Signature
Full Name of Inventor:	Chooi Mei Chong
Date	Inventor Signature
Full Name of Inventor:	Josef Hoeglauer
Date	Inventor Signature
Full Name of Inventor:	Klaus Schiess
Date	Inventor Signature

Full Name of Inventor:	Lee Shuang Wang
Date	Inventor Signature
Full Name of Inventor:	Matthias Strassburg
Date	Inventor Signature
Full Name of Inventor:	Teck Sim Lee
Date	Inventor Signature
Full Name of Inventor:	Xaver Schloegel
Date	Inventor Signature

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Full Name of Inventor:

Ralf Otremba

Date

Full Name of Inventor:

Date

Full Name of Inventor:

CHONG CHOOI MEI Date 8/2/2018

Full Name of Inventor:

Date

Full Name of Inventor:

Date

Inventor Signature

Amirul Afiq Hud

Inventor Signature

Chool Mei Chong

Inventor Signature

Josef Hoeglauer

Inventor Signature

Klaus Schiess

Inventor Signature

Page 2 of 2

Full Name of Inventor:

Wang Le Shyang Date 19/3/2018

Full Name of Inventor:

Date

Full Name of Inventor:

8.03.2018

Date

Full Name of Inventor:

Date

Lee Shuang Wang

Inventor Signature

Matthias Strassburg

Inventor Signature

Teck Sim Lee Inventor Signature

Xaver Schloegel

Inventor Signature

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Date	Inventor Signature
Full Name of Inventor:	Amirul Afiq Hud
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Date	Inventor Signature
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Date	Inventor Signature
Full Name of Inventor:	Klaus Schiess
Date	Inventor Signature

Page 2 of 3

Full Name of Inventor:

Date

Full Name of Inventor:

<u>2017-08-30</u> Date

Full Name of Inventor:

Date

Full Name of Inventor:

Date

Lee Shuang Wang

Inventor Signature

Matthias Strassburg

ea Car. Inventor Signature

Teck Sim Lee

Inventor Signature

Xaver Schloegel

Inventor Signature

RECORDED: 07/19/2018