## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6607142

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ANTON MAUDER	09/20/2018
MARIO BARUSIC	09/20/2018
MARKUS BINA	08/20/2018
MATTEO DAINESE	09/24/2018

#### **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:	17204698

## **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.

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Correspondent Name: MURPHY, BILAK & HOMILLER/INFINEON TECHNO

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ATTORNEY DOCKET NUMBER:	1012-2958/2017P50640 US01	
NAME OF SUBMITTER:	JAMES M. O'NEILL	
SIGNATURE:	/James M. O'Neill, Reg. #69,924/	
DATE SIGNED:	<b>D:</b> 03/17/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

**Total Attachments: 8** 

PATENT REEL: 055629 FRAME: 0266

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PATENT REEL: 055629 FRAME: 0267

# DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

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

### Power Diode and Method of Manufacturing a Power Diode

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. 16/104,799

filed on Aug 17, 2018.

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 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 2

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.

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Full Name of inventor:	Anton Mauder
20 4 Sajo tem Say 2018	And dead
Date	Inventor Signature
Full Name of Inventor:	Mario Barusic
Date	Inventor Signature
Full Name of Inventor:	Markus Bina
Date	Inventor Signature
Full Name of Inventor:	Matteo Dainese
Date	Inventor Signature

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Full Name of Inventor:	Anton Mauder	
Date:	Inventor Signature	
Full Name of Inventor:	Mario Barusic	
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2(2) 2 (4) (1) Date	Inventor Signature	
Full Name of Inventor:	Markus Bîna	
Date	Inventor Signature	
Full Name of Inventor:	Matteo Dainese	
Date	Inventor Signature	

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Full Name of Inventor:	Anton Mauder
Date	Inventor Signature
Full Name of Inventor:	Mario Barusic
Date	Inventor Signature
Full Name of Inventor:  204 August 2018  Date	Markus Bina 100400 10000 Inventor Signature
Full Name of Inventor:	Matteo Dainese
Date	Inventor Signature

Docket Number: 1012-2218 / 2017P50640 US

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