

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5725565

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ANDREAS GRUBER	08/26/2019
TOBIAS-LARS HOEHER	09/09/2019
BERNHARD AICHER	09/17/2019
MORITZ SIGLER	09/10/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ROSENBERGER HOCHFREQUENZTECHNIK GMBH & CO. KG
<b>Street Address:</b>	HAUPTSTRASSE 1
<b>City:</b>	FRIDOLFING
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	83413
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16574778
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(954)761-8112
<i>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.</i>	
<b>Phone:</b>	954-761-8111
<b>Email:</b>	IPDocket@GRAY-ROBINSON.COM
<b>Correspondent Name:</b>	DONALD S. SHOWALTER, ESQ.
<b>Address Line 1:</b>	GRAYROBINSON, PA
<b>Address Line 2:</b>	P.O. BOX 2328
<b>Address Line 4:</b>	FT. LAUDERDALE, FLORIDA 33303-9998
<b>ATTORNEY DOCKET NUMBER:</b>	72261.189
<b>NAME OF SUBMITTER:</b>	DONALD S. SHOWALTER
<b>SIGNATURE:</b>	/Donald S. Showalter/
<b>DATE SIGNED:</b>	09/18/2019
<b>Total Attachments: 6</b>	
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## ASSIGNMENT OF INVENTION AND PATENT RIGHTS

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WHEREAS, Andreas Gruber, an individual and citizen of the Federal Republic of Germany residing at Breitwiese 21, 83404 Ainring, Federal Republic of Germany; Tobias-Lars Hoehner, an individual and citizen of the Federal Republic of Germany residing at Langobardenstrasse 2, 83329 Waging am See, Federal Republic of Germany; Bernhard Aicher, an individual and citizen of the Federal Republic of Germany residing at St. Pantaleonstrasse 37, 83413 Fridolfing, Federal Republic of Germany; and Moritz Sigler, an individual and citizen of the Federal Republic of Germany residing at Bahnhofstrasse 48D, 83329 Waging am See, Federal Republic of Germany, (the foregoing hereinafter collectively referred to as "Assignors", each of them individually an "Assignor"), are each named as a joint inventor in, and are the only inventors named in, European Patent Application No. 18 195 460.3 entitled "CONNECTING ELEMENT, ASSEMBLY CONNECTION, CIRCUIT BOARD ARRANGEMENT AND METHOD FOR THE MANUFACTURE OF A CONNECTING ELEMENT" which was filed on September 19, 2018 (the "Priority Application");

WHEREAS, Rosenberger Hochfrequenztechnik GmbH & Co. KG, a German corporation having a principal place of business at Hauptstrasse 1, Fridolfing, Germany 83413 (hereinafter "Assignee"), owns and is named as the sole Applicant in the Priority Application, and

WHEREAS, each of the Assignors have assigned and/or are presently under an existing legal obligation to assign to Assignee, its successors and assigns, all worldwide right title and interest in, to and under the Priority Application and any and all existing and/or future filed U.S. patent applications which claim, or are amended to claim, any right of foreign priority to the Priority Application ( "U.S. Patent Application(s)" ), and any and all inventions disclosed and/or claimed in the Priority Application and/or in any of the U.S. Patent Application(s) (the "Inventions"); said U.S. Patent Application(s) .

NOW, THEREFORE, in consideration of the sum of ten Euros (€10.00) and other good and valuable consideration, the receipt, sufficiency and reasonably equivalent value of which is hereby

acknowledged, each Assignor, on behalf of himself individually, and his respective heirs, executors, legal representatives and assigns, covenants to, and does hereby, irrevocably, unconditionally and forever sell, assign, transfer and convey to Assignee, its successors and assigns, free and clear of any claims, liens, judgments, mortgages, security interests and/or encumbrances, the entire worldwide right, title and interest which said Assignor own, hold, or may ever come to own or hold, in, to and/or under: (i) the Inventions, (ii) the Priority Application; (iii) the U.S. Patent Application(s) and any and all U.S. patents which may issue at any time directly or indirectly from the U.S. Patent Application(s), for the entire of the term of each respective one of said U.S. patents, (iv) any and all existing and/or future reissues, re-examinations and extensions of any and all of said U.S. patents referred to in sub-clause iii above, for the entire of the term of each respective one of said reissues, re-examinations and extensions, (v) any and all patent applications filed at any time which claim, or are amended to claim, any right of priority to the U.S. Patent Application(s) or through the U.S. Patent Application(s), including without limitation any and all divisionals, continuations and/or continuations-in-part of the U.S. Patent Application(s), (vi) any and all patents which issue at any time directly or indirectly from any patent application referred to in sub-clause v above, for the entire of the term of each respective one of said patents, (vii) any and all existing and/or future reissues, re-examinations and extensions of any and all of said patents referred to in sub-clause vi above, each for its respective entire term, (viii) any and all improvements of the Inventions and all existing and/or future patent rights relating to such improvements, including without limitation the sole and exclusive right to prepare, file and prosecute patent applications directed to such improvements anywhere in the world and to have patents issue thereon in the name of Assignee, its successors and assigns, and to have and retain sole and exclusive ownership of all patents on such improvements, each for its respective entire term; (ix) any and all foreign, regional and/or international counterparts and/or legal equivalents of the Priority Application which have been filed and/or may be filed at any future time and which claim any right of priority to or through the Priority Application, (x) all patents, utility models and/or other forms of protection which issue at any time directly or indirectly from the Priority Application and/or from any of the counterparts and/or legal equivalents referred to in sub-clause ix

above, for the entire of the term of each respective one of said patents, utility models and/or other forms of protection, (xi) all rights resulting directly or indirectly from the filing of the Priority Application and/or the U.S. Patent Application(s), including without limitation, all rights of domestic priority, foreign priority and/or international priority, and any and all other rights arising under, or pursuant to, U.S. law, foreign law, the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, the European Patent Convention, the Common Market Convention, the Patent Cooperation Treaty and/or any and all other applicable conventions, unions and/or treaties, for each member, signatory, country and/or other adherent to such said convention, union and/or treaty, (xii) any and all past, present and/or future claims for damages, increased damages, reasonable royalties under 35 United States Code §154(d), costs, reasonable attorney's fees, and/or other remedies for any and all infringements and/or past infringements of any of the U.S. patents and/or other patents, reissues, re-examinations, extensions, counterparts, utility models and/or other forms of protection referred to anywhere above in this instrument, together with and including without limitation with the right to sue for, recover, collect and retain all of same for the sole and exclusive use, benefit and enjoyment of Assignee, its successors and assigns without notifying, or accounting to, any of the Assignors and/or any of their respective heirs, executors, legal representatives and/or assigns;

all of the foregoing to be owned, held and enjoyed by Assignee, its successors and assigns, for its and their own sole and exclusive use and enjoyment, to the ends of the respective terms of all U.S. patents, patents, reissues, re-examinations, extensions, counterparts, utility models and/or other forms of protection referred to anywhere above in this instrument, as fully and entirely as the same would have been owned, held and enjoyed by each respective Assignor and his respective heirs, executors, legal representatives and assigns if the sale, assignment, transfer and conveyance effected by this instrument had not been made.

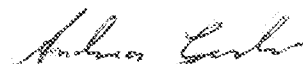
Each Assignor unconditionally represents and warrants to Assignee, its successors and assigns, that: he has read and understands this instrument prior to signing it; that he has not made, entered into, or promised to make or enter into, any wills, bequests, codicils, promises, understandings, agreements, sales,

assignments, transfers, conveyances, mortgages and/or security interests which are inconsistent with this instrument, and shall not do so at any time; and that he has all necessary legal rights, legal capacity and authority necessary to execute this instrument and to make the sale, assignment, transfer and conveyance effected by this instrument. All representations and warranties made in this instrument shall forever survive execution and delivery of this instrument.

Without limiting any other provision of this instrument, each Assignor hereby authorizes and requests the United States Patent & Trademark Office, and all counterpart offices in countries throughout the world, to recognize Assignee as the sole owner of, and sole applicant for, the U.S. Patent Application(s) and the Priority Application and to issue in the name of Assignee, as the assignee and owner all worldwide right, title, and interest in, to and under the same, all U.S. patents and all other patents which may issue at any time directly or indirectly from the U.S. Patent Application(s) and/or the Priority Application.

This instrument may be executed in one or more counterparts, each of which shall be deemed an original of this instrument for all purposes. Each Assignor may execute, but need not necessarily, execute one and the same counterpart as any one or more of the other Assignors. This instrument and the sale, assignment, transfer and conveyance effected hereunder by each Assignor who executes at least one counterpart of this instrument shall be valid and effective with respect to said Assignor and shall be enforceable against said Assignor irrespective of whether or not any one or more of the other Assignors does not sign at least one counterpart of this instrument.

IN WITNESS WHEREOF, Andreas Gruber has caused this instrument to be executed and become effective as of this 26<sup>th</sup> day of AUGUST, 2019.

By:   
ANDREAS GRUBER

Witness 1:  
Signature:   
Printed Name: Frank R. Schürd

Witness 2:

Signature: Hayr

Printed Name STEPHANIE HAYR

IN WITNESS WHEREOF, Tobias-Lars Hoehler has caused this instrument to be executed and become effective as of this 9th day of September, 2019.

By:   
TOBIAS-LARS HOEHLER

Witness 1:

Signature: Obermayr

Printed Name MARION OBERMAYR

Witness 2:

Signature: Hayr

Printed Name STEPHANIE HAYR

IN WITNESS WHEREOF, Bernhard Aicher has caused this instrument to be executed and become effective as of this 17 day of September, 2019.

By:   
BERNHARD AICHER

Witness 1:

Signature: M. Wiblishauser

Printed Name M. Wiblishauser


Witness 2:

Signature: Hayr

Printed Name STEPHANIE HAYR

IN WITNESS WHEREOF, Moritz Sigler has caused this instrument to be executed and become effective as of this 10<sup>th</sup> day of September, 2019.

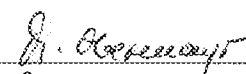
By: \_\_\_\_\_

  
MORITZ SIGLER

Witness 1:

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

  
MARION OBERMAYR

Witness 2:

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

  
STEPHANIE MAYR

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