## 505077745 09/05/2018

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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PATRICK FEICHT	04/11/2018

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16075088

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NAME OF SUBMITTER:	HANA KIM	
SIGNATURE:	/HANA KIM/	
DATE SIGNED:	09/05/2018	

## **Total Attachments: 5**

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> PATENT REEL: 046787 FRAME: 0082

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# Individual Assignment (including Assignment of Priority Rights)

The undersigned (hereinafter collectively referred to as "Assignor") has invented an invention as disclosed in the application(s)

Country	Application No.	Filing Date
European Patent	16153999.4	03 Feb 2016
European Patent	16162613.0	29 Mar 2016
PCT	PCT/EP2017/051477	25 Jan 2017

(hereinafter collectively referred to as "Application(s)").

I do hereby authorize Assignee or its designee to insert here any further identification(s), including Application Number(s), Filing Date(s), and Filing Country(ies).

As the below named inventor(s), I hereby declare that the above-identified Application(s) 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.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor hereby confirms that Assignor already did, or agrees to and hereby does, assign and transfer unto Universität Bayreuth, Universitätsstrasse 30, 95447 Bayreuth, Germany (hereinafter referred to as "Assignee") and its successors in interest and assignees, the full and exclusive right, title, and interest, throughout the world, including (i) the right to claim priority under the laws of any country, the Paris Convention, and the Patent Cooperation Treaty to the Application(s), (ii) in and to the invention as described in the Application(s) and the Application(s) itself, and (iii) in and to all divisions, continuations, and continuations-in-part, or other applications claiming priority directly or indirectly from the Application(s) and all Letters Patent, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof that may be granted for the invention, and (iv) all reissues, reexaminations and extensions thereof, these and the full and exclusive right, title, and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had the assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents, utility models, industrial designs, petty patents, design registrations, copyrights, and legal equivalents thereof resulting therefrom.

I do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications

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derived from, corresponding to or equivalent to the above identified application as Assignee may request.

I authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or Notarial True Copy thereof, being under covenant not only that I have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

(Signature page(s) follow(s))

Subscribed and Declared by: Inventor: BREU, Josef

Place:

Date: 28.03.2018

(day, month, year)

Name: BREU, Josef

Address: Universitätsstrasse 30, 95447 Bayreuth

Country: Germany Nationality: Germany

Employed by (at the time of invention): Universität Bayreuth

Of Country: Germany

Subscribed and Declared by: Inventor: FEICHT, Patrick

Place: Structure Place:

Date: M. U. 1 K

(day, month, year)

Signature:

FEICHT, Patrick

Name:

FEICHT, Patrick

Address:

Köllestraße 5, 95447 Bayreuth

Country:

Germany

Nationality: Germany

Employed by (at the time of invention): Universität Bayreuth

Of Country:

Germany

## **Assignee Acceptance**

Employer, the Ass	ignee: <b>Universit</b> ä	it Bayreuth	
hereby accepts the	e Assignment		
from, the Assignor			
BREU, Josef FEICHT, Patrick			
of the invention as	disclosed in the follow	ing application(s):	
Country European Patent European Patent PCT	Application No. 16153999.4 16162613.0 PCT/EP2017/051477	<b>Filing Date</b> 03 Feb 2016 29 Mar 2016 25 Jan 2017	
confirmation of acc	tions and with all rights ceptance shall deemed ted at	a part of said Assig	riving therefrom and declare that this gnment.
	r of, 20		
Universität Bayreu			
1. NAME / TITLE:	A Zames	SIGNATURE:	(Authorized Representative)
2. NAME / TITLE:		SIGNATURE:	
			(Authorized Representative)

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**RECORDED: 09/05/2018**