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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name Ex	ecution Date	
ANDREAS LÜHRING		10/2	26/2018	
MALTE KLEEMEIER		10/2	26/2018	
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State/Country:	GERMA	GERMANY		
Postal Code:	80686	80686		
Application Number:	1	6087492		
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, each of the following,

Andreas LÜHRING, residing at Koppelweg 39, 26180 Rastede, Germany and

Malte KLEEMEIER, residing at Freudenbergstraße 13, 28213 Bremen, Germany

hereby:

(a) sells and assigns to

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. (hereafter "Assignee"), a Germany corporation, Hansastrasse 27 c, 80686 München, Germany,

its successors and assigns,

my entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries, in and to my invention(s) in

METHOD FOR CONNECTING TWO JOINING ELEMENTS

and the United States or PCT Patent Application therefor filed on September 21, 2018, Application No. 16/087,492, Attorney Docket No. EISEN-035XX, and any previously filed provisional and non-provisional patent applications from which such Application depends for priority, and any refilings of the Application and such later filed patent applications that depend upon any such Applications for priority, and all divisions, continuations, and continuations-in-part of any such applications, such patents that issue on any of the foregoing applications and all reissue applications, applications for re-examinations and other applications for post grant review of any such patents, and such patents that issue from any such post-issue applications;

(b) covenants that I have full right to make such assignment, and agrees for myself and my executors and administrators to, at the expense of the Assignee, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue, reexamination applications and other post grant review proceedings thereof, make all rightful oaths, sign all lawful papers, testify in any proceeding in which the invention(s) or any application or patent directed thereto may be involved, and generally do everything possible to aid the Assignee, its successors and assigns, to obtain and enforce proper patent protection for the invention(s) in the United States, its territories and all foreign countries;

(c) agrees that, if I am unable or unwilling to sign any document with respect to the invention(s), then I hereby designate and appoint the Assignee and its duly authorized officers and agents as my agent and attorney-in-fact, to act for and on my behalf to execute and file any papers and oaths, and to do all other lawfully permitted acts with respect to the invention(s) and patent applications and patents for the invention(s) with the same legal force and effect as if executed by me; and

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PATENT REEL: 047454 FRAME: 0696

EISEN-035XX

(d) authorizes the firm of Preti Flaherty Beliveau & Pachios LLP to insert, if necessary, the filing date and application number of the above patent application.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal.

All and a second Andreas LÜHRING

____ Date:__ 26. 10. 20178

Witness (Signature)

Date: 26 10. 2018

PETER BITONISKY Witness (Please Print Name)

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IN WITNESS WHEREOF, I have bereunto set my hand and affixed my seal.

- 3 -

Ulle Meens Date: 25 Oct. 2018 Malte KLEEMEIER

Date: 26.10.2018

Witness (Signature)

PETER BITOMS KY Witness (Please Print Name)

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