# 503513407 10/07/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3560033

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KATRIN WYRWICH	11/02/2013
OLIVER SCHWARZHAUPT	11/15/2013
DOMINIK LAVEUVE	11/15/2013

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### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14022380

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SIGNATURE:	/Gordon R. Moriarty/

PATENT 503513407 REEL: 036748 FRAME: 0658

DATE SIGNED:	10/07/2015	
Total Attachments: 4		
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PATENT REEL: 036748 FRAME: 0659

#### **ASSIGNMENT**

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we

Katrin Wyrwich, having an address at Unter der Kappelle 6, 65594 Runkel, Germany;

Oliver Schwarzhaupt, having an address at Dreieichstrasse 8, 60594 Frankfurt, Germany;

Dominik Laveuve, having an address at Dreibrunnenstrasse 1a, 64287 Daumstadt, Germany,

hereby sell and assign to:

Fraunhofer-Gesellschaft Zur Förderung Der Angewandten Forschung E.V., a German corporation having a principal place of business at Hansastrasse 27 c, 80686 Munchen, Germany,

and

Technische Universität Darmstadt, having a principal place of business at Karolinenplatz 5, 64289 Darmstadt, Germany,

(Assignees) their successors and assigns, as joint owners, the 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 our invention in

# COMPONENT WITH FILAMENT CONNECTION AND PROCESS FOR THE PRODUCTION OF A COMPONENT WITH FILAMENT CONNECTION

and the application for United States Letters Patent therefor filed/deposited on September 10, 2013, Application No. 14/022,380, Attorney Docket No. EISEN-022XX, and such patents as may issue thereon, and all divisions, reissues, re-examinations and continuations and continuations-in-part thereof.

And we hereby covenant that we have full right to make such assignment, and agree for ourselves and our executors and administrators that we will, at the expense of said Assignees, their successors and assigns, execute all applications for patents in foreign countries, execute all divisional, continuing, reissue and re-examination applications, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said Assignees, their successors and assigns, to obtain and enforce proper patent protection for said invention in the United States, its territories and all foreign countries.

We hereby authorize and request the firm of Preti Flaherty Beliveau & Pachios, LLP to insert, if necessary, the filing date and application number of the above patent application when they become known.

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## EISEN-022XX

And we hereby authorize and request the Director of Patents and Trademarks of the United States to issue all Letters Patent on said invention or resulting therefrom to Assignees, their successors and assigns.

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

Witness (Signature)

Date: Nov. 2 2013

# EISEN-022XX

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

Date: 15/1/13

Date: 15, 11, 2013

Witness (Signature)

Julia Decker Wigness (Please Print Name)

## EISEN-022XX

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

Date: 15 11. 2013