

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
LUTZ BIEDERMANN	12/12/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BIEDERMANN TECHNOLOGIES GMBH & CO. KG
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<b>Postal Code:</b>	78166
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15918762
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<b>ATTORNEY DOCKET NUMBER:</b>	154240
<b>NAME OF SUBMITTER:</b>	GRACE KIM
<b>SIGNATURE:</b>	/Grace Kim/
<b>DATE SIGNED:</b>	03/22/2018
<b>Total Attachments: 1</b>	
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Docket No.: 74730/B884

Return to:  
 CHRISTIE, PARKER & HALE  
 Post Office Box 29001  
 Glendale, CA 91209-9001

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Lutz Biedermann

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) BIEDERMANN TECHNOLOGIES GMBH & CO. KG

having a place of business at

(3) Josefstrasse 5, 78166 Donaueschingen, Germany

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) COUPLING ASSEMBLY FOR COUPLING A ROD TO A BONE ANCHORING ELEMENT, POLYAXIAL BONE ANCHORING DEVICE AND MODULAR STABILIZATION DEVICE

which application executed on even date herewith or was:

(a) executed on (5a): \_\_\_\_\_;

(b) filed on (5b): September 18, 2014;

Application No.: 14/490,569;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)

Lutz Biedermann

SIGNATURE

x Lutz Biedermann

DATE

x December 12, 2014

WITNESSES:

[Signature]  
[Signature]

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