504725803 01/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4772527

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUTZ BIEDERMANN	05/06/2014

RECEIVING PARTY DATA

Name:	BIEDERMANN TECHNOLOGIES GMBH & CO. KG
Street Address:	JOSEFSTRASSE 5
City:	DONAUESCHINGEN
State/Country:	GERMANY
Postal Code:	78166

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15854174

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	150530
NAME OF SUBMITTER:	GRACE KIM
SIGNATURE:	/Grace Kim/
DATE SIGNED:	01/11/2018

Total Attachments: 1

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PATENT 504725803 REEL: 044601 FRAME: 0726

Docket No.: 74060/8884

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

ASSIGNMENT

In consideration of good and valuable consideration, tundersigned,	he receipt of which is hereby acknowledged, the			
(1) Lutz Biedermann				
HEREBY SELL(6), ASSIGN(6) AND TRANSFER(S) TO				
(2) BIEDERMANN TECHNOLOGIES GMBH & CO. I	<u>KC</u>			
having a place of business at				
(3) Josefstrasse 5, 78168 Donaueschingen, Germ	any			
(hereinafter called "ASSIGNEE") the entire right, title which are disclosed in the application for United States	and interest in and to any and all improvements Letters Patent entitled			
(4) COUPLING ASSEMBLY FOR COUPLING A R BONE ANCHORING DEVICE WITH SUCH A CO	OD TO A BONE ANCHORING ELEMENT AND JUPLING ASSEMBLY			
which application executed on even data herewith or	(CHRISTIE, PARKER & HALE, LLP, P.O. Box			
was:	29001, Glendale, CA \$1209-9001) is hereby			
(a) executed on (5a):;	authorized to insert in (b) the specified data,			
(b) filed on (5b): <u>Fabruary 10, 2014</u> ,	when known,			
Application No.: 14/177,145 ;				
including any and all United States Patents which may be granted on sald application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of sald application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for sald 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) SIGNATURE	DATE OF CONTU			
Lutz Bledermann X W	1000 x May Obid ON			
WITNESSES:				
KMG PAS12B2707.3×-03/14/24 3:55 8%				

PATENT — REEL: 044601 FRAME: 0727

RECORDED: 01/11/2018

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