505359045 03/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5405833

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LUTZ BIEDERMANN	05/18/2015

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:	16289331

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	170321
NAME OF SUBMITTER:	GRACE KIM
SIGNATURE:	/Grace Kim/
DATE SIGNED:	03/05/2019

Total Attachments: 1

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PATENT 505359045 REEL: 048509 FRAME: 0518



BL 3416-P30221US01

Docket No.: 76104/8884

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	(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) <u>DEVICE FOR PLACING A RECEIVING PART ONTO A HEAD OF A BONE ANCHORING ELEMENT</u>		
,	which application executed on even date herewith or (CHRISTIE, PARKER & HALE, LLP, P.O. Box		
-	was: <u>29001, Giendale, CA 91209-9001</u>) is hereby		
	(a) executed on (5a): authorized to insert in (b) the specified data,		
	(b) filed on (5b): March 11, 2015 when known.		
	Application No.: 14/645,319		
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 alding in securing and maintaining patent protection as provided herein.			
-	INVENTOR(S) SIGNATURE 7 - DATE		
-	Lutz Bledermann X Was Jack X Licy 18, 2015		
The second secon	WITNESSES: Marking		

PATENT REEL: 046509 FRAME: 0679

RECORDED: 09/06/2019