503207950 03/06/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3254566

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| WILFRIED MATTHIS | 07/08/2014 |
| DIMOSTHENIS DANDANOPOULOS | 07/08/2014 |
| NICOLE RUFF | 07/08/2014 |

RECEIVING PARTY DATA

| Name: | BIEDERMANN MOTECH GMBH & CO. KG |
|-----------------|---------------------------------|
| Street Address: | BERTHA-VON-SUTTNER-STRASSE 23 |
| City: | VS-SCHWENNINGEN |
| State/Country: | GERMANY |
| Postal Code: | D-78054 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14194319 |

CORRESPONDENCE DATA

Fax Number: (626)577-8800

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

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Address Line 1: PO BOX 29001

Address Line 4: GLENDALE, CALIFORNIA 91209

| ATTORNEY DOCKET NUMBER: | 73481/B884 | |
|-------------------------|--------------------|--|
| NAME OF SUBMITTER: | SHEILA R. HARTER | |
| SIGNATURE: | /Sheila R. Harter/ | |
| DATE SIGNED: | 03/06/2015 | |

Total Attachments: 1

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PATENT REEL: 035103 FRAME: 0980

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Docket No.: 73481/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) Wilfried Matthis, Dimosthenis Dandanopoulos, Nicole Ruff | | | | |
| | HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO | | | | |
| | (2) BIEDERMANN MOTECH GMBH & CO. KG | | | | |
| | having a place of business at | | | | |
| [| (3) Bertha-von-Suttner-Strasse 23, D-78054, VS-Schwenningen, 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) INSTRUMENT FOR INSERTING A BONE ANCHORING ELEMENT AND SYSTEM OF SUCH AN INSTRUMENT AND A POLYAXIAL BONE ANCHORING ELEMENT | | | | |
| | which application executed on even date herewith or (CHRISTIE, PARKER & HALE, LLP, P.O. Box | | | | |
| | was: <u>29001, Glendale, CA 91209-9001</u>) is hereby | | | | |
| | (a) executed on (5a): authorized to insert in (b) the specified data, | | | | |
| | (b) filed on (5b): February 28, 2014 , when known. | | | | |
| | Application No.: <u>14/194,319</u> ; | | | | |
| | 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) SIGNATURE DATE | | | | |
| الم | 15.11 50 71.11 | | | | |
| 4) | Wilfried Matthis X WW X X WW X X WW X X X X X X X X X X | | | | |
| 2) | Dimosthenis Dandanopoulos X Carbert X 744 8 2014 | | | | |
| 3) | Nicole Ruff X Tru Ly OS, 2011 Y | | | | |
| | WITNESSES: | | | | |
| ५) | Lathias Fry Matthias Fringes | | | | |
| 2) | Haddias Fringes BERNO FISCHER | | | | |
| | KMG PAS1285082.1-*-04/28/14 12:21 PM | | | | |

RECORDED: 03/06/2015

PATENT REEL: 035103 FRAME: 0981