505205788 11/27/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5252556

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS RAUSCH	11/09/2018
GEORG HANNIG	11/09/2018
CHRISTOPH ANGERMANN	11/09/2018

RECEIVING PARTY DATA

Name:	SCHERDEL INNOTEC FORSCHUNGS- UND ENTWICKLUNGS GMBH
Street Address:	SCHERDELSTRASSE 2
City:	MARKTREDWITZ
State/Country:	GERMANY
Postal Code:	95615

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16304756

CORRESPONDENCE DATA

Fax Number: (860)606-9818

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.

Phone: 860-470-4700

Email: uspto@osheagetz.com
Correspondent Name: O""SHEA GETZ P.C.

Address Line 1: 10 WATERSIDE DRIVE, SUITE 205
Address Line 4: FARMINGTON, CONNECTICUT 06032

ATTORNEY DOCKET NUMBER:	1203-0047
NAME OF SUBMITTER:	RICHARD D. GETZ
SIGNATURE:	/rdg/
DATE SIGNED:	11/27/2018

Total Attachments: 2

source=120347assgn#page1.tif source=120347assgn#page2.tif

PATENT 505205788 REEL: 047589 FRAME: 0678

ASSIGNMENT

THIS INSTRUMENT OF ASSIGNMENT WITNESSETH THAT:

WHEREAS, we, Thomas Rausch, resident of Benk 9, 95237 Weißdorf, Germany, Georg Hannig, resident of Zaunkönigstrasse 10, 95615 Marktredwitz, Germany, and Christoph Angermann, resident of Stemmas 36, 95707 Thiersheim, Germany, have invented improvements in

TORSION SPRING ASSEMBLY, CAMSHAFT PHASER AND BELT OR CHAIN TIGHTENER THEREWITH

for which we executed an application for United States Letters Patent on even date herewith, which is a national stage application of PCT/EP2017/062788 filed May 26, 2017, which claims priority to DE 10 2016 109 783.7 filed May 27, 2016, and

WHEREAS, Scherdel Innotec Forschungs- und Entwicklungs GmbH, a German corporation, having a place of business at Scherdelstrasse 2, 95615 Marktredwitz, Germany, is desirous of acquiring an interest in said invention, said application and the Letters Patent to be issued therefor:

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of ONE DOLLAR to each in hand paid and other good and valuable consideration, the receipt whereof is hereby acknowledged, we have sold, assigned and set over, and do hereby sell, assign and set over to said corporation, its successors or assigns, the entire right, title and interest to and in said invention in the United States and in all countries foreign to the United States, said United States application for Letters Patent therefor and in any non-provisional application that may claim said invention or priority to said application, and any divisional, continuation, and/or continuation-in-part thereof, and the Letters Patent when issued; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent based upon said application to said corporation as the assignees of our entire right, title and interest to and in the same, for the sole use and behoof of said corporation, its successors or assigns.

And we also hereby covenant and agree to sign all proper papers including divisional and other applications for patents and assignments thereof in the United States and application for patents and assignments in all countries foreign to the United States, and to

1

execute all rightful oaths and to take any other proper action that may in the judgment of the said corporation be necessary for securing thereto full rights to said invention, all of the foregoing to be at the expense of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date below.

Thomas Rausch

<u>1078-17-09</u> Date

2048 - 44 - 03 Date