

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
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Property Type	Number
Application Number:	16429688
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DATE SIGNED:	10/02/2019
Total Attachments: 2	
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ASSIGNMENT

Pursuant to my obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"),
a German corporation having a mailing address at:

Postfach 30 02 20
70442 Stuttgart
GERMANY

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Joachim Frangen
Havannastr. 36
74081 Heilbronn
Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and
assigns, except as set forth below, my entire right, title and interest -

(1) in and to an invention entitled "Movement Device Composed of Subassemblies" for
which I have executed a United States patent application, said United States application being
assigned U.S. Serial No. 16/429,688 filed on June 3, 2019, and which is disclosed in German
Patent Application No. 10 2018 209 403.9, filed on June. 13, 2018;

(2) in and to said United States patent application, in and to all other patent applications
(including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue
applications, and international patent applications designating the United States) based upon said
invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if
any, to the full end of the term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in countries
foreign to the United States of America, including patent applications filed under the Patent
Cooperation Treaty, the European Patent Convention or any other international treaty, and

including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

Joachim Frangen
Joachim Frangen

Date 19 Sept. 2019