

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRUNO LUESCHER	07/27/2017
KURT REUTLINGER	06/13/2017
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15323412
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<b>ATTORNEY DOCKET NUMBER:</b>	2178-1529
<b>NAME OF SUBMITTER:</b>	PAUL J. MAGINOT
<b>SIGNATURE:</b>	/Paul J. Maginot/
<b>DATE SIGNED:</b>	08/04/2017
<b>Total Attachments: 4</b>	
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MMB Docket No. 2178-1529  
Bosch Reference: R.355443

ASSIGNMENT

Pursuant to our 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, we:

Bruno Luescher  
Ackerstrasse 22  
4800 Zofingen  
Switzerland

Kurt Reutlinger  
Hegelstr. 38a  
70174 Stuttgart  
Germany

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

(1) in and to an invention entitled "Oscillatory Driving Device" for which we have  
executed a United States patent application, said United States application being assigned U.S.  
Serial No. 15/323,412 and which is disclosed in Patent Cooperation Treaty Application No.  
PCT/EP2015/062580, filed on June 5, 2015;

(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.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, 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 us.



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Bruno Luescher

Date 27. 7. 17

MMB Docket No. 2178-1529  
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x Kurt Reutlinger  
Kurt Reutlinger

Date x 13.6.2017