503210238 03/09/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3256853

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUNO LUESCHER	09/15/2014
ULRICH MUELLER-BOYSEN	09/19/2014
ALBRECHT KREISSIG	09/19/2014
TOBIAS WAIBEL	09/19/2014

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Postfach 30 02 20
City:	Stuttgart
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14383610

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ATTORNEY DOCKET NUMBER:	2178-1165
NAME OF SUBMITTER:	PAUL J. MAGINOT
SIGNATURE:	/Paul J. Maginot/
DATE SIGNED:	03/09/2015

Total Attachments: 6

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> PATENT REEL: 035117 FRAME: 0164

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

Ulrich Mueller-Boysen Esslingerstr. 17 73732 Esslingen Germany

Albrecht Kreissig Toerlesaeckerstr. 10 70599 Stuttgart Germany

Tobias Waibel
-Schadstrasse-22 Hermonis hasse 15
89077 Ulm
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 "Tool Holder" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 14583,600 (We hereby authorize Assignee to insert the serial number in

the preceding blank) and which is disclosed in Patent Cooperation Treaty Application

No. PCT/EP2013/051178, filed on January 23, 2013;

(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 15. 3 2619

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Date

Almu Wash Date

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Tobias Waibel

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