503686686 02/11/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVEN SANDRICCA	02/10/2016

RECEIVING PARTY DATA

Name:	ROBERT BOSCH LLC	
Street Address:	2800 SOUTH 25TH AVENUE	
City:	BROADVIEW	
State/Country:	ILLINOIS	
Postal Code:	60155	
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Name: Street Address:	ROBERT BOSCH GMBH POSTFACH 30 02 20	
Street Address:	POSTFACH 30 02 20	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15041133

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	022862-3021-US00
NAME OF SUBMITTER:	JODI ANDERSON
SIGNATURE:	/jodi anderson/
DATE SIGNED:	02/11/2016

Total Attachments: 3

PATENT REEL: 037706 FRAME: 0119

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PATENT REEL: 037706 FRAME: 0120

ASSIGNMENT

Pursuant to my obligation to Robert Bosch LLC (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

2800 South 25th Avenue Broadview, IL 60155 USA

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

Steven Sancricca 9315 Round Hill Court Grand Blanc, MI 48439 USA

confirm my 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 in the United States -

- (1) in and to inventions described in a patent application titled "VEHICLE COLLISION ENERGY, ABSORBANCE WITH MAGNETORHEOLOGICAL OR ELECTRORHEOLOGICAL MATERIAL" for which I filed United States Patent Application No. 15/041133 on February 11, 2016 (Atty. File No. 022862-3021-US00) (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (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

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PATENT REEL: 037706 FRAME: 0121 under the Patent Cooperation Treaty, the European Patent Convention or any other international treaty, and including the right to claim priority of said U.S. utility patent 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 authorize the assignee or attorney of record to insert in the appropriate place in this document the application number and filing date of my application after execution of this Assignment.

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.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at at Postfach 30 02 20, 70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said U.S. utility patent application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said

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PATENT REEL: 037706 FRAME: 0122 invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

2/10/2016 Date

Steven Sancricca

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