PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FREDDY RAYES	04/24/2014
MARIA EUGENIA GARCIA BORDES	04/25/2014

RECEIVING PARTY DATA

Name:	ROBERT BOSCH LLC
Street Address:	2800 SOUTH 25TH AVENUE
City:	BROADVIEW
State/Country:	ILLINOIS
Postal Code:	60155
Name:	ROBERT BOSCH GMBH
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:	14261580

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	081276-9721-US00
NAME OF SUBMITTER:	BRIAN R. TUMM
SIGNATURE:	/brian r. tumm/
DATE SIGNED:	04/25/2014

Total Attachments: 4

PATENT
REEL: 032755 FRAME: 0528

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ASSIGNMENT

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

2800 South 25th Avenue Broadview, IL 60155

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

Freddy Rayes 1626 Connie Avenue Madison Heights, MI 48071

Maria Eugenia Garcia Bordes Bergheimer Weg 24 70839 Gerlingen 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 inventions described in a patent application titled "FALSE WARNING REDUCTION USING LOCATION DATA" for which we filed United States

 Patent Application No. 14/261,580 (Atty. File No. 081276-9721-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 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.

We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. 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.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, we hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-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 and said U.S. provisional patent applications. 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 invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to

license or permit use of said inver	ntion, remain with Assignee and shall be assignable by
Assignee without the consent of F	Robert Bosch GmbH.
4/24/2014	Frally Ruge
Date	Freddy Rayes

manufacture, use, sell or offer for sale the invention covered by said patents, or to

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Date	Freddy Rayes
Date	Maria Eugenia Garcia Bordes

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Assignee without the consent of Rol	bert Bosch GmbH.	
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Date 04/25/2014	Freddy Rayes	
nate ,	Maria Funenia Gércia Bordes	

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RECORDED: 04/25/2014