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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEX KHAZANOV	10/31/2016
OTHMANE BENNIS	10/31/2016
BRIAN VOREES	10/31/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15260711

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ATTORNEY DOCKET NUMBER:	081276-9882-US01
NAME OF SUBMITTER:	JODI ANDERSON
SIGNATURE:	/jodi anderson/

DATE SIGNED:	10/31/2016	
Total Attachments: 3		
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ASSIGNMENT

Pursuant to my 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 USA

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

Alex Khazanov 346 Avalon Drive Rochester, NY 14618 USA

Othmane Bennis 87 Schilling Lane Rochester, NY 14618 USA

Brian Vorees 2219 Hanshaw Road Ithaca, NY 14850 USA

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 inventions described in a patent application titled "LOW-POWER WAKE-UP MECHANISM FOR WIRELESS DEVICES" for which we filed United States Patent Application No. 15/260,711 (Atty. File No. 081276-9882-US01) (hereinafter the "U.S. utility patent application"), which application claims the benefit of United States Provisional Patent Application No. 62/215,813 filed September 9, 2015 (hereinafter the "U.S. provisional patent application");
- (2) in and to the U.S. utility patent application, and the U.S. provisional 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 said U.S. provisional 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 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, I 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 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 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.

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10/31/2016

<u>{0/\$1/2016</u> Date Alex Khazanov

Othmane Bennis

Brian Vorees

PATENT REEL: 040178 FRAME: 0846

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