

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
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PROPERTY NUMBERS Total: 1																	
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CORRESPONDENCE DATA																	
Fax Number:	3177133699																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone:	317-713-3500																

CH \$40.00 29435175

Email: efspatents@taftlaw.com
Correspondent Name: Taft Stettinius & Hollister LLP
Address Line 1: One Indiana Square
Address Line 2: Suite 3500
Address Line 4: Indianapolis, INDIANA 46204-2023

ATTORNEY DOCKET NUMBER:	13050-40008
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NAME OF SUBMITTER:	Keith J. Swedo
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Total Attachments: 5
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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 60153-4594

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

we:

Michael Paul Carpenter
10601 Quebec Av
N Brooklyn Park, MN 55445

Aaron James Chisena
5400 Interlachen Blvd.
Edina, MN 55436

Steven Patrick Riemersma
3104 Oakland Ave S
Minneapolis, MN 55407

Joseph Edward Cameron
9930 11TH Ave
Bloomington, MN 55420

Nicholas John Sulzer
11701 Millpond Ave
Burnsville, MN 55337

James Dangora
1817 N. Monroe St., #1F
Chicago, IL 60622

Clifford Krapfl
4418 N. Springfield Ave
Chicago, IL 60625

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 "LOUDSPEAKER" for which we have executed a United States patent application on even date herewith, said United States application being assigned

U.S. Serial No. 29 435 175,

filed 19 - OCT - 2012 (We hereby authorize

Assignee to insert the serial number and filing date in the preceding blanks);

(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.

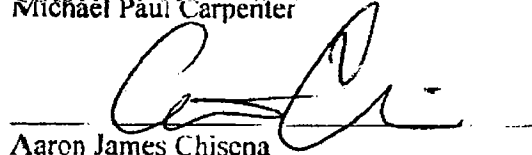
We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this 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.

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 United States 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.

Date: 10/15/12


Michael Paul Carpenter

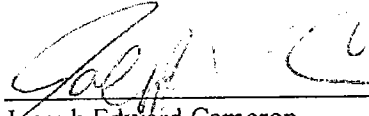
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Aaron James Chisena

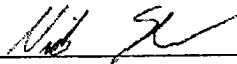
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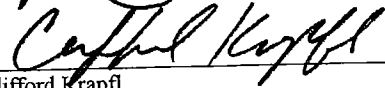
Nicholas John Sulzer

Date: 10.18.12



James Dangora

Date: 10.18.12



Clifford Krapfl

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