## 502744228 03/28/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2790824

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ТА				
		Name	Exe	cution Date	
ROBERT BASINE			03/28	3/2013	
RECEIVING PARTY DAT					
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State/Country:					
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City:	STUTT	GART			
State/Country:	GERMANY				
Postal Code:	70442				
PROPERTY NUMBERS	Total: 1	Number			
Application Number:		14228960			
CORRESPONDENCE DA	ATA				
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Address Line 2: Address Line 4: ATTORNEY DOCKET NU		SUITE 3300 MILWAUKEE, WISCONSIN 53202 081276-9647-US01			
AME OF SUBMITTER:		SUITE 3300 MILWAUKEE, WISCONSIN 53202 081276-9647-US01 ANDREW J. PAPROCKI			
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Address Line 2: Address Line 4: TTORNEY DOCKET NU AME OF SUBMITTER: IGNATURE:		SUITE 3300 MILWAUKEE, WISCONSIN 53202 081276-9647-US01 ANDREW J. PAPROCKI /andrew j. paprocki/		-NIT	

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REEL: 032565 FRAME: 0613

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PATENT REEL: 032565 FRAME: 0614

## 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

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

Robert Basine 9740 North 149th Place Waverly, NE 68462

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 -

(1) in and to inventions described in a patent application titled "SWITCHED
BAND-PASS FILTER" for which I filed United States Provisional Patent Application No.
61/806.073 (Atty, File No. 081276-9647-US00);

(2) in and to the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 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. 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.

## PATENT REEL: 032565 FRAME: 0615

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 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. 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.

3/28/13

Calit Barin

Date

Robert Basine

PATENT REEL: 032565 FRAME: 0616