## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE:   |                   | NEW ASSIGNMENT   |      |                |         |
|--|-------------------|------------------|------|----------------|---------|
| NATURE OF CONVEYANCE:  |                   | ASSIGNMENT       |      |                |         |
| CONVEYING PARTY  | DATA              |                  |      |                |         |
| Ν  |                   |                  | lame | Execution Date |         |
| Aldo Van Dijk  |                   |                  |      | 08/20/2012     |         |
| RECEIVING PARTY I  | DATA              |                  |      |                |         |
| Name:  | Robert Bosch GmbH |                  |      |                |         |
| Street Address:  | Postfach 30 02 20 |                  |      |                |         |
| City:  | Stuttgart         |                  |      |                |         |
| State/Country:   | GERMANY           |                  |      |                |         |
| Postal Code:   | 70442             |                  |      |                |         |
| PROPERTY NUMBERS Total: 1 Property Type Number   |                   |                  |      |                |         |
|  |                   | 13577            |      |                |         |
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| ATTORNEY DOCKET NUMBER:  |                   | 022862-1619-US00 |      |                |         |
| NAME OF SUBMITTER:   |                   | David R. Price   |      |                |         |
| Total Attachments: 2<br>source=12012378_022862-1619-US00_Executed_Assignmentas_filed#page1.tif<br>source=12012378_022862-1619-US00_Executed_Assignmentas_filed#page2.tif |                   |                  |      |                |         |

## ASSIGNMENT

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

Postfach 30 02 20 70442 Stuttgart Germany

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

Aldo Van Dijk Kraaiendreef 12 5042 PW Tilburg Netherlands

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest in the United States -

(1) in and to inventions described in a patent application titled HIGH DIRECTIVITY
 BOUNDARY MICROPHONE the specification of which was filed with my authority on February
 8, 2010 as International Patent Application No. PCT/EP2010/051459 (Atty. File No. 022862 1619-US00) (hereinafter the "PCT application"); and

(2) in and to the PCT application, in and to all other U.S. patent applications (including PCT national phase, divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said inventions or claiming the benefit of the PCT application, 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 foreign applications entering the national phase of the PCT 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; and

(4) under the International Convention in respect to the PCT application.

## PATENT REEL: 029120 FRAME: 0978

I agree that any patent applications of any foreign countries which may be filed shall be filed in the name of Assignee with a claim to priority based on the PCT application! 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 Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

20-08-2012

Date

Aldo Van Dijk

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