

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DIRK WILLEM HARBERTS	02/03/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	KONINKLIJKE PHILIPS ELECTRONICS, N.V.
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<b>City:</b>	EINDHOVEN
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	NL-5621 BA
<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	61228231
<b>PCT Number:</b>	IB2010053250
<b>Application Number:</b>	13386677
<b>CORRESPONDENCE DATA</b>	
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<b>NAME OF SUBMITTER:</b>	JOHN L. HEMMER
<b>SIGNATURE:</b>	/John L. Hemmer/
<b>DATE SIGNED:</b>	08/20/2014
<b>Total Attachments: 2</b>	
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source=assignment_harberts#page2.tif	

**ASSIGNMENT**

This Assignment is made effective as of August 18, 2011, by and between

**Dirk Willem Harberts**, a citizen of the Netherlands, with a post office address of Abbevillelaan 10, 5627 MZ Eindhoven, NL, hereinafter generally referred to as "**ASSIGNOR**", and

**Koninklijke Philips Electronics N.V.**, a corporation having a place of business at Groenewondseweg 1, NL-5621 BA Eindhoven, Netherlands, hereinafter generally referred to as "**ASSIGNEE**,"

**WHEREAS**, ASSIGNOR has invented certain new and useful inventions entitled:

**"Medical Device for Electrical Stimulation"**

that are described in United States Provisional Patent Application No. 61/228,231 filed July 24, 2009, International Patent Application No. PCT/IB2010/053250 filed July 16, 2010 and U.S. Patent Application No. 13/386,677 filed January 24, 2012 ("**Inventions**") naming the above ASSIGNOR as the inventor and/or applicant.

**WHEREAS**, ASSIGNEE is desirous of acquiring and/or confirming the acquisition of said Inventions.

**NOW, THEREFORE**, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and intending to be legally bound hereby, I, the undersigned ASSIGNOR, has assigned and/or by these presents does sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest:

in and to said Inventions as described in the above patent applications, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent applications and any and all United States and foreign patent applications disclosing said Inventions including, without limitation, applications for patents including provisionals, non-provisionals, divisions, continuations, continuations-in-part, requests for continued examinations, utility models, PCT applications and designs and any other related United States and foreign applications and equivalents thereof ("**Applications**"), along with the right to claim priority to said Applications under any treaty relating thereto;

in and to all United States and foreign patents, utility models, inventor's certificates and designs and all equivalents thereof which may be granted for said Inventions or Applications, including extensions, renewals, reissues and reexamination certificates thereof ("**Patents**"); and

in and to all rights to sue for and collect damages resulting from past, present and future infringement of all granted or to be granted Patents;

said Inventions, Applications and Patents to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said granted or to be granted Patents, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the Applications and Patents hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned have knowledge or possession, relating to the making and practicing of the Inventions, and to testify in any legal proceeding relating thereto.

ASSIGNOR hereby represents and warrants that he has full right, power and authority to assign ASSIGNOR'S entire right, title, and interest in said Patents and Applications, and Inventions disclosed therein, and to consummate the assignment contemplated herein. ASSIGNOR also represents and warrants that he has full right, power, and authority to enter into, execute, and deliver this Assignment, the execution and delivery of which have been duly authorized by all necessary action on the part of ASSIGNOR, and no other authorization or proceedings on the part of ASSIGNOR are necessary to authorize this Assignment. This Assignment has been duly executed and delivered and constitutes a valid, binding and enforceable assignment of the entire right, title, and interest in the Patents and Applications, and Inventions disclosed therein.

ASSIGNOR hereby warrants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Assignment.

3 Feb. 2012  
(Date)

D. Harberts.  
Dirk Willem Harberts