504768934 02/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
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RICHARD EDWARD DAVIDSEN	01/17/2018

RECEIVING PARTY DATA

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State/Country:	ate/Country: NETHERLANDS	
Postal Code:	5656AE	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15751207	

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NAME OF SUBMITTER:	MARIANNE FOX
SIGNATURE:	/marianne fox/
DATE SIGNED:	02/08/2018

Total Attachments: 2

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PATENT REEL: 044865 FRAME: 0575

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For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,
and assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips N.V., having
a place of business at High Tech Campus 5,5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal
representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

is ex	cuted concurrently herewith
was	xecuted by me/us on
was	iled on, having a Serial No
was	iled on. 04 Aug 2016, having an International Application No. PCT/EP2016/068676,

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

If We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecution actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

17 Jan 701		AUDEL -	ASSIST
Date	(print name here)	Bernard Joseph SAVORD	, Assignor
Date	(print name here)	Richard Edward DAVIDSEN	, Assignor

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For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

a place of business at H	igh Tech Campus 5,5656	right, title, and interest in the following to AE, Eindhoven, the Netherlands, its succeeds "the Assignee") my/our invention for	essors, assigns, and legal
-	/us on	ving a Serial No	
was filed on. 04 Au	g 2016, having an Interna	tional Application No. PCT/EP2016/068	676,
therewith, based thereon provisionals divisions, o	a, or claiming priority the continuations, continuatio	her United States, foreign and internation refrom including, but not limited to, any ans-in-part, re-examinations, reissues, and e right, title, and interest in and to any an	and all provisionals, non- extensions thereof, and the right to
•		officials in the United States and in any a the Assignee(s), for its sole use, and that	•
extent. Upon request at legal proceedings include	the expense of the Assign	he Assignee to enjoy the foregoing right, nee, I/we agree to execute all papers, take tions and infringement actions, and do al nd maintaining patents on the foregoing i	all rightful oaths, testify in all lother such acts which may be
I/We certify that I/we b	ave the full right to conve	y the above rights.	
	(sign name here)		
Date ///7//8	(print name here)	Bernard Joseph SAVORD	, Assignor
Date	(print name here)	Richard Edward DAVIDSEN	, Assignor

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