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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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MICHAEL MARTIN SCHEJA	04/04/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15765512	

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DATE SIGNED:	04/04/2018

Total Attachments: 2

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PATENT REEL: 045431 FRAME: 0210 504851631

and assign, and transfer the a place of business at Hig representatives, including	ne entire and exclusive right h Tech Campus 5,5656 AE any nominees (collectively	acknowledge receipt, I/we as a belowing t, title, and interest in the following t, Eindhoven, the Netherlands, its sty "the Assignee") my/our invention	to Koninklijke Philips N.V., having accessors, assigns, and legal
was filed on	s on, havin	g a Serial Noal Application No. PCT/EP2016/0	
therewith, based thereon, provisionals divisions, co	or claiming priority therefrentinuations, continuations,	om including, but not limited to, ar	nd extensions thereof, and the right to
-		icials in the United States and in an e Assignee(s), for its sole use, and t	
extent. Upon request at the legal proceedings including	he expense of the Assigneeing patent prosecution action	Assignee to enjoy the foregoing rig, I/we agree to execute all papers, to and infringement actions, and domaintaining patents on the foregoin	ake all rightful oaths, testify in all all all other such acts which may be
I/We certify that I/we hav	e the full right to convey the	ne above rights.	
<u>250ct 2016</u> Date	(sign name here) (print name here)	Declan Patrick KELLY	, Assignor
Date	(print name here)	Michael Martin SCHEJA	, Assignor

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-fiamed 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 executed concurrently herewith was executed by me/us on was filed on. , having a Serial No. was filed on. 15 Oct 2016, having an International Application No. PCT/EP2016/074822, 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, nonprovisionals 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. I/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. (sign name here) Declan Patrick KELLY (print name here) Date , Assignor 4.04.2018 Midwell

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Assignor