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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
ANDRIY YAROSHENKO	01/02/2019
THOMAS KOEHLER	01/07/2019

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS N.V.		
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City:	EINDHOVEN		
State/Country:	NETHERLANDS		
Postal Code:	565 AG		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16772485

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ATTORNEY DOCKET NUMBER:	2017P02635WOUS	
NAME OF SUBMITTER:	NOEMI CHAPA	
SIGNATURE:	/NOEMI CHAPA/	
DATE SIGNED:	06/12/2020	

Total Attachments: 2

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PATENT REEL: 052928 FRAME: 0375 506104873

Date:

Date: <u>07 Jan 201</u> 9 Signature: <u>Jaros</u> , Assignor/Inventor
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
As a below-named Inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original Inventor or an original joint Inventor of a claimed invention in the application.
I/We certify that I/we have the full right to convey the above rights.
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 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.
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.
is executed concurrently herewith was filed on ***, having a United States Application No. *** was filed on 2018-Dec-11, having an International Application No. PCT/EP2018/084253,
For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s) or Inventor, 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:

Thomas KOEHLER

Signature:

PATENT REEL: 052928 FRAME: 0376

Assignor/Inventor

U.S.A. Sole/Joint

ASSIGNMENT & DECLARATION

Docket No. 2017P02635WOUS

For good and valuable consider hereby sell, and assign, and tran having a place of business at Hi representatives, including any n	nsfer the entire gh Tech Camp	e and exclusive right, titl pus 5, 5656 AE, Eindho	e, and interest in the following ven, the Netherlands, its suc	ng to Koninklijke Philips N.V., ccessors, assigns, and legal
is executed concurrently her	ewith			
was filed on ***, having a Ur	iited States Ap	plication No. ***		
was filed on 2018-Dec-11, h	aving an Inter	national Application No.	PCT/EP2018/084253,	
and all rights in and to said appl therewith, based thereon, or clai divisions, continuations, continu thereto, and the entire and exclu	ming priority thations-in-part,	herefrom including, but re-examinations, reissu	not limited to, any and all pries, and extensions thereof,	ovisionals, non-provisionals and the right to claim priority
I/We authorize and request that and all Letters Patent when grar representatives.			•	
I/We will provide my/our coopers Upon request at the expense of proceedings including patent pro necessary, desirable, or conven thereto in the Assignee.	the Assignee, osecution actic	I/we agree to execute a ons and infringement ac	all papers, take all rightful oa tions, and do all other such	iths, testify in all legal acts which may be
I/We certify that I/we have the fu	III right to conv	rey the above rights.		
As a below-named inventor, I he and that I am the original inventor				
I hereby acknowledge that any vimprisonment of not more than f			daration is punishable under	r 18 U.S.C. 1001 by fine or
Date:	Signature:			Assignor/Inventor
Date: 2/1/5	Signature:	Andre YAROSHENKO	76/2C/-,	Assignor/inventor
See See Silvers	millionerm as	Thomas KOEHLER	S Supplement 5	करवाक श्रिप्ता वर्षा १ वर्षा १ इस्ति वर्षा १

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RECORDED: 06/12/2020 REEL: 052928 FRAME: 0377