PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
MANFRED MUELLER	08/03/2011

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS N.V.
Street Address:	HIGH TECH CAMPUS 5
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AE

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15749636

CORRESPONDENCE DATA

Fax Number: (914)495-9540

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 914-495-9516

Email: katelyn.mulroy@Philips.com

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: 465 COLUMBUS AVENUE

Address Line 2: SUITE 340

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER:	2015P01063WOUS
NAME OF SUBMITTER:	CHARLES KOSINSKI
SIGNATURE:	/Charles Kosinski/
DATE SIGNED:	02/01/2018

Total Attachments: 1

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PATENT 504758467 REEL: 044799 FRAME: 0940

RECORDED: 02/01/2018

			pelow-named Assignor(s), hereby sell, ring 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:					
sales announced and secondaries an	,,,, (,,				
is executed concurrently	herewith					
was executed by me/us of		MANANAN AND AND AND AND AND AND AND AND A				
was filed on	, havin	g a Serial No	· · · · · · · · · · · · · · · · · · ·			
was filed on. 03 Aug 20	16, having an Internation	al Application No. PCT/EP201	16/068475,			
and all rights in and to said	application, and all other	United States, foreign and inte	mational patent applications associated			
therewith, based thereon, or	claiming priority therefr	rom including, but not limited to	o, any and all provisionals, non-			
provisionals divisions, conti	muations, continuations-	in-part, re-examinations, reissue	es, and extensions thereof, and the right to			
	ne entire and exclusive ri	ight, title, and interest in and to	any and all patents granted on these			
applications.						
I/We authorize and request	that the Patent Office off	icials in the United States and i	n any and all foreign countries to issue			
any and all Letters Patent w	hen granted, solely to the	e Assignee(s), for its sole use, a	nd that of its successors, assigns, and			
legal representatives.						
I/We will provide my/our or	ooperation 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 paper	rs, take all rightful oaths, testify in all			
legal proceedings including	patent prosecution actio	ns and infringement actions, an	d do all other such acts which may be			
necessary, desirable, or con	venient for securing and	maintaining patents on the fore	going invention or for perfecting title			
thereto in the Assignee.						
I/We certify that I/we have	the full right to convey the	he above rights.				
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3.8.2011	(sign name here) (print name here)	1.12				
Date	(print name here)	Manfred MUELLER	, Assignor			

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