

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5011436

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GERARD DE HAAN	02/15/2018
ALBERTUS CORNELIS DEN BRINKER	02/15/2018
VINECNT JEANNE	02/15/2018
GERRIT MARIA KERSTEN	02/15/2018
MURTAZA BULUT	02/22/2018
MICHEL JOZEF AGNES ASSELMAN	03/30/2018
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:	16063507
CORRESPONDENCE DATA	
Fax Number:	(914)495-9540
<i>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.</i>	
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:	2015P01223WOUS
NAME OF SUBMITTER:	TIMOTHY NATHAN
SIGNATURE:	/Timothy Nathan/
DATE SIGNED:	06/18/2018

Total Attachments: 6

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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 executed concurrently herewith
☐ was executed by me/us on
☐ was filed on , having a Serial No.
☒ was filed on. **23 Dec 2016**, having an International Application No. **PCT/EP2016/082554**,

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.

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.

15-Feb-2018	(sign name here)		
Date	(print name here)	Gerard DE HAAN	, Assignor
Date	(print name here)	Albertus Cornelis DEN BRINKER	, Assignor
Date	(print name here)	Vincent JEANNE	, Assignor
Date	(print name here)	Gerrit Maria KERSTEN	, Assignor
Date	(print name here)	Murtaza BULUT	, Assignor
Date	(print name here)	Michel Jozef Agnes ASSELMAN	, Assignor

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..... Date	(sign name here) (print name here)	Geraad DE HAAN , Assignor
15 Feb 2018 Date	(print name here)	Albertus Cornelis DEN BRINKER , Assignor
..... Date	(print name here)	Vincent JEANNE , Assignor
..... Date	(print name here)	Gerrit Maria KERSTEN , Assignor
..... Date	(print name here)	Murtaza BULUT , Assignor
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..... Date	(sign name here) (print name here)	Gerard DE HAAN , Assignor
..... Date	(print name here)	Albertus Cornelis DEN BRINKER , Assignor
21/5/2018 Date	(print name here)	Vincent JEANNE , Assignor
..... Date	(print name here)	Gerrit Maria KERSTEN , Assignor
..... Date	(print name here)	Murtaza BULUT , Assignor
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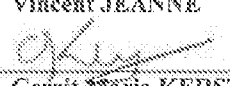
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..... Date	(print name here)	Albertus Cornelis DEN BRINKER , Assignor
..... Date	(print name here)	Vincent JEANNE , Assignor
..... Date 2018/02/15	(print name here)	 Gerrit Maria KERSTEN , Assignor
..... Date	(print name here)	Murtaza BULUT , Assignor
..... Date	(print name here)	Michel Jozef Agnes ASSELMAN , Assignor

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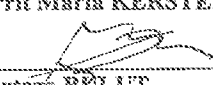
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Date	(print name here)	Gerard DE HAAN	, Assignor
_____	(print name here)	Albertus Cornelis DEN BRINKER	, Assignor
Date	(print name here)	Vincent JEANNE	, Assignor
_____	(print name here)	Gerrit Maria KERSTEN	, Assignor
22/02/2018	MURTA ZA BELUT		, Assignor
Date	(print name here)	Murtagh BELUT	, Assignor
_____	(print name here)	Michel Jozef Agnes ASSELMAN	, Assignor
Date	(print name here)		

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Date	(print name here)	Murtaza BULUT	, Assignor
30 MARCH 2018	(print name here)	Michel Jozef Agnes ASSELMAN	, Assignor