504956000 06/12/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

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Name	Execution Date
PETER CHI FAI HO	12/05/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16061526	

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NAME OF SUBMITTER:	NOEMI CHAPA
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Total Attachments: 1

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PATENT 504956000 REEL: 046057 FRAME: 0265

U.S.A. Sole/Joint

ASSIGNMENT

Docket No. 2015P01029WOUS

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	cecuted c	oncurrently herewith
was	executed	by me/us on
was	filed on.	, having a Serial No.
was	filed on.	05 Dec 2016, having an International Application No. PCT/IB2016/057344,

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	ve the full right to convey	the above rights.	
Dec 5, 2016	(sign name here)		
	(3563) south siere,		
Date	(print name here)	Peter Chi Fai HO	, Assignor

Page 1 of 1

PATENT
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