PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7345685

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIELE SOLERIO	11/24/2020
MICHEL VAN ES	11/24/2020
GERARD JOHANNES PIETER NIJSSE	11/24/2020
ADITYA MEHENDALE	11/24/2020

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS N.V.
Street Address:	HIGH TECH CAMPUS 52
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17779163

CORRESPONDENCE DATA

Fax Number:

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.

Email: jaclyn.busta@philips.com

PHILIPS INTELLECTUAL PROPERTY & STANDARDS Correspondent Name:

Address Line 1: 1600 SUMMER STREET

Address Line 2: 5TH FLOOR

Address Line 4: STAMFORD, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	2019P00864WOUS
NAME OF SUBMITTER:	NILAY J. CHOKSI
SIGNATURE:	/nilay j choksi/
DATE SIGNED:	05/24/2022

Total Attachments: 1

source=2019P00864WOUS Signed Dec Assignment#page1.tif

PATENT REEL: 059993 FRAME: 0988

507298759

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 52, 5656 AG, 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 filed on ***, having a United States Application No. ***
was filed on 2020-Nov-24, having an International Application No. PCT/EP2020/083107

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.

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 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.

Name

Daniele SOLERIO

Michel VAN ES

Gerard Johannes Pieter NIJSSE

Aditya MEHENDALE

Signature

Daniele Solerio

Michel van Es

by: Aditya Mehendale Aditya Mehendale Aditya Mehendale 09:58 GMT+1

Descriptions of the Solerio Description of the Solerio Reason: I am holding Power of Attorney to sign this document Date: Nov 24, 2020 08:15

Biddithically signed by: Miche van Es Reason: I am holding Power of Attorney to sign this document Date: Nov 24, 2020 09:22 Electronically signed

by: G.J.P. Nijsse Date: Nov 24, 2020 08:33 GMT+1 Electronically signed by: Aditya Mehendale

> PATENT REEL: 059993 FRAME: 0989

RECORDED: 05/24/2022