504971806 06/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5018552

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KONINKLIJKE PHILIPS N.V.	04/26/2018

RECEIVING PARTY DATA

Name:	MINICARE B.V.	
Street Address:	HIGH TECH CAMPUS 29	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5656 AE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12518164

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: 9144959512

Email: patti.demichele@philips.com

Correspondent Name: PHILIPS IP&S

Address Line 1: 465 COLUMBUS AVENUE

Address Line 2: SUITE 340

Address Line 4: VALHALLA, NEW YORK 10595

ATTORNEY DOCKET NUMBER:	2006P02376WOUS (MINICARE)	
NAME OF SUBMITTER:	WILLIAM J. MCNAMARA	
SIGNATURE:	/William J. McNamara/	
DATE SIGNED:	06/21/2018	

Total Attachments: 1

source=12518164-Assignment#page1.tif

PATENT REEL: 046407 FRAME: 0273

504971806

Deed of Assignment

This DEED OF ASSIGNMENT has been made on April 26, 2018

BETWEEN

KONINKLUKE PHILIPS N.V., having its registered office at High Tech Campus 5, 5656 AE Eindhoven. The Netherlands ("Assignor") on the one part,

anci

Minicare B.V., having its corporate seat in Eindhoven (the Netherlands), and its office address at High Tech Campus (Eindhoven (the Netherlands) ("Assignee") on the other part,

This Deed of Assignment is to confirm the following:

Assignor is the registered owner of the below specified

Patent # Patent Application /-Trademark / Design/Demain (hereinafter also "Assigned IP Right", also further specified in the ANNEX):

Official Ref.: US 12518164

Title: MICROELECTRONIC SENSOR DEVICE FOR DETECTING LABEL PARTICLES / MICROELECTRONIC

SENSOR DEVICE FOR DETECTING LABEL PARTICLES

DTS Ref.: 35604.MIB.P110US.PC

In consideration of a sum of or equivalent to at least one US\$ 1.00 (one US Dollar) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has, effective as of April 26, 2018, assigned to Assignee all right, title and interest in and to the "Assigned IP Right", subject to:

- (i) Assignor and its Affiliates retaining a world-wide, royalty-free, non-exclusive, unrestricted and irrevocable license under the Assigned IP Right for the lifetime of the Assigned IP Right, to use the Assigned IP Right for and in any and all activities and applications that it or its Affiliates see fit, including, without limitation, the right to manufacture, use, import, offer to sell, sell or otherwise dispose of any product (including software), process or service including the right to have any such product, process or service made for it and/or its Affiliates or sold or otherwise disposed of for it or its Affiliates by third parties; and
- (ii) all prior commitments and prior undertakings vis a vis third parties entered into by Assignor or its Affiliaies.

and Assignee has accepted said assignment.

When used in this Deed of Assignment, "Affiliate" shall mean any legal entity (i) owned or controlled by Assignor (ii) owning or controlling Assignor, or (iii) owned or controlled by the entity owning or controlling Assignor, at the date of April 26, 2018 or at any time thereafter. For the purpose of this definition, an entity shall be deemed to own or control another entity if more than 50% (fifty per cent) of the stock of the latter entity, ordinarily entitled to vote in the election of directors (or, if there is no such stock, more than 50% (fifty per cent) of the ownership of or control in the latter entity) is directly or indirectly held by the owning or controlling entity.

The assignment of right and title in and to the Assigned IP Right to Assignee does not include the right to claim for damages resulting from any act of infringement having occurred prior to the effective assignment date specified above. That right is retained by Assignor.

Assignor hereby grants full power of attorney to Assignee to submit this Deed of Assignment deed, including the Annex, to the Intellectual Property and/or patent authorities of respective countries, in which the Assigned IP Rights, and to request those authorities to record the assignment of the legal title to the Assigned IP Rights from Assignor to Assignee in the appropriate registers provided that, where possible, the retained license to Assignor and its Afflictes shall be simultaneously recorded in those registers.

EXECUTED for and on behalf of:

KONINKLIJKE PHILIPS N.V.

Name: Paul (2), d. HAAN Title: Authorized Representative Minicare 8.V.

Name: TYRGFA MEGINTURUS Title:

We CEO

PATENT REEL: 046407 FRAME: 0274

RECORDED: 06/21/2018