# 504823347 03/16/2018

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

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RAPHAEL MANUA MICHEL PERVOST	02/28/2014
BENOIT JEAN-DOMINIQUE BERTRAND MAURICE MORY	01/22/2018
ROBERTO JOSE ARDON	03/14/2018

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Postal Code:	5656AE

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14770483

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	MARIANNE FOX
SIGNATURE:	/MARIANNE FOX/
DATE SIGNED:	03/16/2018

**Total Attachments: 3** 

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PATENT 504823347 REEL: 045253 FRAME: 0732

U.S.A. Sele/Joint		ASSIGNMENT	Docket No. 2012P01631WOUS
and assign, and trans a place of business at	fer the entire and exclusive ri High Tech Campus 5,5656 <i>i</i>	ve acknowledge receipt, I/we as a belo ght, title, and interest in the following AE, Eindhoven, the Netherlands, its su rely "the Assignee") my/our invention	to Koninklijke Philips N.V., having accessors, assigns, and legal
is executed concu			
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therewith, based ther provisionals division	eon, or claiming priority ther s, continuations, continuation	ner United States, foreign and internate from including, but not limited to, are ins-in-part, re-examinations, reissues, are right, title, and interest in and to any	sy and all provisionals, non- nd extensions thereof, and the right to
	atent when granted, solely to	officials in the United States and in an the Assignee(s), for its sole use, and t	
extent. Upon reques legal proceedings inc	t at the expense of the Assigr cluding patent prosecution ac or convenient for securing a	ne Assignee to enjoy the foregoing rigner, I/we agree to execute all papers, to tions and infringement actions, and do maintaining patents on the foregoing	ake all rightful oaths, testify in all all other such acts which may be
I/We certify that I/w	e have the full right to conve	y the above rights.	
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Date	(print name here)	Cecile DEFOUR	, Assignor
28/02/2014		The state of the s	
Date	(print name here)	Raphael Manua Michel PREVOS	T Assignor
Date	(nrint name here)	Bennit Jean-Baminiane Rertrand	Accieman

Page 1 of 1

Maurice MORY

Roberto José ARBON

(print name here)

Date

., Assignor

to

Date

		we acknowledge receipt, I/we as a below-nar	
_		right, title, and interest in the following to Ko	
_		AE, Eindhoven, the Netherlands, its success	
representatives, include	ling any nominees (collecti	vely "the Assignee") my/our invention for w	hich an application:
is executed concur	rently herewith		
_	ne/us on		
<del></del>		ving a Serial No.	
		ional Application No. PCT/IB2014/059286,	
and all rights in and to	said application, and all of	ther United States, foreign and international p	patent applications associated
therewith, based there	on, or claiming priority the	refrom including, but not limited to, any and	all provisionals, non-
provisionals divisions	, continuations, continuatio	ns-in-part, re-examinations, reissues, and ext	tensions thereof, and the right t
claim priority thereto,	and the entire and exclusiv	e right, title, and interest in and to any and a	ll patents granted on these
applications.			
I/We authorize and re-	quest that the Patent Office	officials in the United States and in any and	all foreign countries to issue
any and all Letters Par	tent 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 t	he Assignee to enjoy the foregoing right, title	e, and interest to the fullest
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	(sign name here)		
Date	(print name here)	Cecile DUFOUR	, Assignor
Date	(print name here)	Raphael Manua Michel PREVOST	, Assignor
Date 1/22/2018	b · 12.5	Benoit Jean-Dominique Bertrand	, Assignor
	0=	Maurice MORY	

Page 1 of 1

Roberto José ARDON

(print name here)

**PATENT** REEL: 045253 FRAME: 0734

, Assignor

## U.S.A. Sole/Joint

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•	• •	AE, Eindhoven, the Netherlands, its successor	
representatives, incl	uding any nominees (collective	vely "the Assignee") my/our invention for wl	hich an application:
is executed conc	urrently herewith		
was executed by	me/us on		
was filed on	, ha	ving a Serial No.	
was filed on. 27	Feb 2014, having an Internat	ional Application No. PCT/IB2014/059286,	
and all rights in and	to said application, and all at	her United States, foreign and international p	notant applications associated
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		e right, title, and interest in and to any and al	
applications.	•		
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-		the Assignee(s), for its sole use, and that of	its successors, assigns, and
legal representatives	S.		
I/We will provide m	v/our cooperation to enable the	he Assignee to enjoy the foregoing right, title	e, and interest to the fullest
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necessary, desirable	, or convenient for securing a	nd maintaining patents on the foregoing inve	ntion or for perfecting title
thereto in the Assign	nee.		
I/We certify that I/w	e have the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Cecile DUFOUR	, Assignor
	,		· ·
Date	(print name here)	Raphael Manua Michel PREVOST	, Assignor
Date	(print name here)	Benoit Jean-Dominique Bertrand	, Assignor
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Page 1 of 1

Roberto José ARDON

**PATENT** REEL: 045253 FRAME: 0735

, Assignor

(print name here)

Date 03/14/2018