504721867 01/10/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4768590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERHARD MARTENS	01/04/2018
EWALD ROESSL	02/11/2016

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15743304

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NAME OF SUBMITTER:	DOUGLAS B. MCKNIGHT
SIGNATURE:	/Douglas B. McKnight/
DATE SIGNED:	01/10/2018

Total Attachments: 2

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PATENT REEL: 044580 FRAME: 0847 504721867

to

Date

Date	(print name here)	Gerhard MARTENS	, Assignor
4. Jan 2018	(sign name here)		
I/We certify that I/we I	nave the full right to conve	y the above rights.	
thereto in the Assigned	t.		
		nd maintaining patents on the forego	ing invention or for perfecting title
legal proceedings inclu	iding patent prosecution ac	tions and infringement actions, and o	lo all other such acts which may be
extent. Upon request a	it the expense of the Assig	nee, I/we agree to execute all papers,	take all rightful oaths, testify in all
I/We will provide my/	our cooperation to enable t	he Assignee to enjoy the foregoing ri	ght, title, and interest to the fullest
legal representatives.			
	ent when granted, solely to	the Assignee(s), for its sole use, and	that of its successors, assigns, and
I/We authorize and rec	uest that the Patent Office	officials in the United States and in	my and all foreign countries to issue
applications.			
	and the entire and exclusiv	e right, title, and interest in and to an	y and all patents granted on these
provisionals divisions,	continuations, continuatio	ns-in-part, re-examinations, reissues,	and extensions thereof, and the right t
therewith, based thereo	on, or claiming priority the	refrom including, but not limited to,	any and all provisionals, non-
and all rights in and to	said application, and all o	ther United States, foreign and intern	ational patent applications associated
Was filed on. 12 Ju	i 2016, naving an internati	onal Application No. PCT/EP2016/	No.438,
		wing a Serial No.	
11011	e/us on		
is executed concur			
representatives, includ	ing any nominees (conecti	vely "the Assignee") my/our invention	m for which an application:
•		AE, Eindhoven, the Netherlands, its	
			ng to Koninklijke Philips N.V., having
7.		we acknowledge receipt, I/we as a be	
and the second second	حبدية منفيدي المراوة		المتعادية والإنتاج والأنتاج المتعادية

Page 1 of 1

Ewald ROESSL

(print name here)

, Assignor

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 th	e entire and exclusive ri	ght, title, and interest in the follow	ving to Koninklijke Philips N.V., having
a place of business at Hig	h Tech Campus 5,5656 A	E, Eindhoven, the Netherlands, i	ts successors, assigns, and legal
representatives, including	any nominees (collectiv	ely "the Assignee") my/our inven	tion for which an application:
is executed concurrent	ly herewith		
was executed by me/u	s on	***************************************	
was filed on	, hav	ing a Scrial No	
was filed on. 12 Jul 20	016, having an Internatio	nal Application No. PCT/EP201	6/066458,
and all rights in and to sai	d application, and all oth	er United States, foreign and inte	rnational patent applications associated
therewith, based thereon,	or claiming priority there	efrom including, but not limited to	o, any and all provisionals, non-
provisionals divisions, co	ntinuations, continuation	s-in-part, re-examinations, reissu	es, and extensions thereof, and the right to
claim priority thereto, and	l the entire and exclusive	right, title, and interest in and to	any and all patents granted on these
applications.			
			n any and all foreign countries to issue
	when granted, solely to	the Assignee(s), for its sole use, a	nd that of its successors, assigns, and
legal representatives.	<i>y</i>		
VMe will recorde my/cur	congration to enable th	e Accionee to enjoy the foregoing	g right, title, and interest to the fullest
	a .		rs, take all rightful oaths, testify in all
			d do all other such acts which may be
. .	~ .		going invention or for perfecting title
thereto in the Assignee.			
I/We certify that I/we hav	e the full right to convey	the above rights.	
	(sign name here)		
Date	(print name here)	Gerhard-MARTENS	Assignor , Assignor
11-2-2016		<u> </u>	
Date	(print name here)	Ewald ROESSL	, Assignor

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PATENT REEL: 044580 FRAME: 0849