502758013 04/08/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARMAND PRUIJMBOOM	09/24/2013
RAIMOND LOUIS DUMOULIN	09/24/2013
MICHAEL MILLER	09/23/2013

RECEIVING PARTY DATA

Name:	Koninklijke Philips Electronics N V	
Street Address:	High Tech Campus 5	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5656AE	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14350404

CORRESPONDENCE DATA

Fax Number: (914)332-0615

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US Mail.

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ATTORNEY DOCKET NUMBER:	2011P01005WOUS
NAME OF SUBMITTER:	YULIYA MATHIS
SIGNATURE:	/Yuliya Mathis/
DATE SIGNED:	04/08/2014

Total Attachments: 3

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PATENT 502758013 REEL: 032625 FRAME: 0348

For good and valuable c	onsideration, of which I/v	ve acknowledge receipt, I/we as a below-r	named Assignor(s), hereby sell,
and assign, and transfer	the entire and exclusive r	ight, title, and interest in the following to	Koninklijke Philips N.V., having
a place of business at H	gh Tech Campus 5,5656	AE, Eindhoven, the Netherlands, its succe	essors, assigns, and legal
representatives, includir	ig any nominees (collectiv	ely "the Assignee") my/our invention for	which an application:
is executed concurre	ntly herewith		
was executed by me	us on	***************************************	
		ving a Serial No	
was filed on. 08 Oct	2012, having an Internati	onal Application No. PCT/IB2012/05543	2,
and all rights in and to s	aid application, and all ot	her United States, foreign and internation	al patent applications associated
therewith, based thereor	, or claiming priority the	refrom including, but not limited to, any a	nd all provisionals, non-
provisionals divisions, o	ontinuations, continuation	ns-in-part, re-examinations, reissues, and	extensions thereof, and the right to
claim priority thereto, a	nd the entire and exclusiv	e right, title, and interest in and to any and	l all patents granted on these
applications.			
I/We authorize and requ	est that the Patent Office	officials in the United States and in any a	nd all foreign countries to issue
any and all Letters Pater	nt 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/o	ur cooperation to enable t	he Assignee to enjoy the foregoing right,	title, and interest to the fullest
extent. Upon request at	the expense of the Assign	nee, I/we agree to execute all papers, take	all rightful oaths, testify in all
legal proceedings includ	ling patent prosecution ac	tions and infringement actions, and do all	other such acts which may be
necessary, desirable, or	convenient for securing a	nd maintaining patents on the foregoing it	ention or for perfecting title
thereto in the Assignee.			
I/We certify that I/we ha	ave the full right to conve	y the above rights.	
50/24, 2013	(sign name here)	/ // /	The second secon
Date	(print name here)	Armand PRUIJMBOOM	, Assignor
Date	(print name here)	Raimond Louis DUMOULIN	Assignor
Date	(print name here)	Michael MILLER	, Assignor

Page 1 of 1

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-na-	med Assignor(s), hereby sell,
and assign, and transfer the entire and exclusive right, title, and interest in the following to Ko	oninklijke Philips N.V., having
a place of business at High Tech Campus 5,5656 AE, Eindhoven, the Netherlands, its success	sors, assigns, and legal
representatives, including any nominees (collectively "the Assignee") my/our invention for w	which an application:
is executed concurrently herewith	
was executed by me/us on	
was filed on, having a Serial No.	*********
was filed on. 08 Oct 2012, having an International Application No. PCT/IB2012/055432	*
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	l all provisionals, non-
provisionals divisions, continuations, continuations-in-part, re-examinations, reissues, and ex	tensions thereof, and the right to
claim priority thereto, and the entire and exclusive right, title, and interest in and to any and a applications.	all patents granted on these
I/We authorize and request that the Patent Office officials in the United States and in any and	•
any and all Letters Patent when granted, solely to the Assignee(s), for its sole use, and that of	f its successors, assigns, and
legal representatives.	
I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, tit	le, and interest to the fullest
extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take al	ll rightful oaths, testify in all
legal proceedings including patent prosecution actions and infringement actions, and do all o	ther such acts which may be
necessary, desirable, or convenient for securing and maintaining patents on the foregoing inv	ention or for perfecting title
thereto in the Assignee.	
I/We certify that I/we have the full right to convey the above rights.	
(sign name here)	
Date (print name here) Armand PRUIJMBOOM	, Assignor
24-09-2013 RAMOND OWNOWLE DEPOS	y a newspaper
Date (print name here) Raimond Louis DUMOULIN	, Assignor
Date (print name here) Michael MILLER	, Assignor

Page 1 of 1

		ve acknowledge receipt, I/we as a below light, title, and interest in the following to	
		AE, Eindhoven, the Netherlands, its sec	
		ely "the Assignee") my/our invention fo	
is executed concurv	anly herewith		
was executed by me	Aus on	× · · · · · · · · · · · · · · · · · · ·	
		Varg a Serni No	
was filed on, 08 Oc	t 2012, having an Internati	onal Application No. PCT/IB2012/055	432,
therewith, based thereo provisionals divisions,	n, or claiming priority the continuations, continuation	her United States, foreign and internation of rom including, but not limited to, any 18-in-part, re-examinations, relesses, and 18 right, title, and interest in and to any a	and all provisionals, non- I extensions thereof, and the right (
		officials in the United States and in any the Assigned(s), for its sole use, and the	
extent. Upon request at logal proceedings inclu-	the expense of the Assign ding patent prosecution ac convenient for securing a	he Assignce to enjoy the foregoing right hee. I we agree to execute all papers, tak tions and infringement actions, and do a nd maintaining patents on the foregoing	e all rightful oaths, testify in all If other such acts which may be
I/We certify that I/we h	ave the full right to conve	y the above rights.	
	(sign name here)		
Date	(print name here)	Armand PHULIMBOOM	, Assignor
Date 22 00 2073	(print name here)	Raimond Louis DUMOULIN	, Assignor
Date	(prait name lære)	Michael MILLER	Assignor

		Page 1 of 1	

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