502714874 03/11/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERARDUS HENRICUS MARIA GIJSBERS	01/27/2014
HENRIKUS BERNARDUS VAN DEN BRINK	01/27/2014
SANDER SLEGT	01/21/2014
NIELS NIJHOF	01/21/2014

RECEIVING PARTY DATA

Name:	Koninklijke Philips 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:	13984313

CORRESPONDENCE DATA

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US Mail.

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ATTORNEY DOCKET NUMBER:	2011P02222WOUS
NAME OF SUBMITTER:	GIGI LAMPRECHT
SIGNATURE:	/GiGi Lamprecht/
DATE SIGNED:	03/11/2014

Total Attachments: 4

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PATENT REEL: 032400 FRAME: 0410

and assign, and tra a place of business	insfer the entire and exclusive r High Tech Campus 5, 5656 A	ve acknowledge receipt, I/we as a below-nam ight, title, and interest in the following to Kon E, Eindhoven, the Netherlands, its successors vely "the Assignee") my/our invention for wh	inklijke Philips N.V., having , assigns, and legal
CCA.	acurrently herewith		
		ving a Serial No.	
	·	ional Application No. PCT/IB2012/050650,	
and all rights in an	d to said application, and all ot	her United States, foreign and international pa	stent applications associated
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claim priority ther applications.	eto, and the entire and exclusive	e right, title, and interest in and to any and all	patents granted on these
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extent. Upon requi	est at the expense of the Assign including patent prosecution ac le, or convenient for securing a	ne Assignee to enjoy the foregoing right, title, nee, I/we agree to execute all papers, take all r tions and infringement actions, and do all oth nd maintaining patents on the foregoing inver	ightful oaths, testify in all er such acts which may be
I/We certify that I/	we have the full right to conve	y the above rights.	
1/22/2	0/4 (sign name here)		
Date	(print name here)	Gerardin Henricus Maria GUSBERS	, Assignor
Date	(print name here)	Hendrikus Bernardus VAN DEN BRINK	, Assignor
Date	(print name here)	Sander SLEGT	, Assignor
Date	(print name here)	Niels NIJHOF	, Assignor

Page 1 of 1

is executed by me/us on	nich I/we acknowledge receipt, I/we as a below-named Assignor(s), nei lusive right, title, and interest in the following to Koninklijke Philips N. 5656 AE, Eindhoven, the Netherlands, its successors, assigns, and legal collectively "the Assignee") my/our invention for which an application:	.V., having
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 riclaim 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 iss 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.	, having a Serial No.	
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(sign name here)	Assignee, I/we agree to execute all papers, take all rightful oaths, testi ation actions and infringement actions, and do all other such acts which	ify in all may be
(sign name here)	convey the above rights.	
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Date (print name here) Gefarful Henricy's Maryl GLISBERS , Assignor		
23-1-2014 VAN OEN BRINK V / / / / / / / / / / / Date (print name here) Hendrikus Bernardus VAN DEN , Assignor BRINK	e) Hendrikus Bernardus VAN DEN , Assignor	********
Date (print name here) Sander SLEGT , Assignor	c) Sander SLEGT , Assignor	*********
Date (print name here) Niels NEHOF , Assignor	e) Niels NIJHOF , Assignor	

Page 1 of 1

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		Eindhoven, the Netherlands, its successors,	- · · · · -
representatives, inch	iding any normnees (conective)	y "the Assignee") my/our invention for whi	en an appucation:
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was filed on. 201	2-Feb-14, having an Internation	al Application No. PCT/IB2012/050650,	
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	(sign name here)		
Date	(print name here)	Gerardus Henricus Maria GIJSBERS	, Assignor
Date	(print name here)	Hendrikus Bernardus VAN DEN BRINK	, Assignor
Date 2: ///20.	(print quite tells)	Sander SLEGT	, Assignor
Date	(print name here)	Niels NIJHOF	, Assignor

Page 1 of 1

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therewith, based thereon, provisionals divisions, co	or claiming priority then	er United States, foreign and international parefrom including, but not limited to, any and a s-in-part, re-examinations, reissues, and exteright, title, and interest in and to any and all	It provisionals, non- nsions thereof, and the right to
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I/We certify that I/we ha	ve the full right to convey	the above rights.	
	(sign name here)		
Date	(print name here)	Gerardus Henricus Maria GUSBERS	, Assignor
Dete	(print name here)	Hendrikus Bernardus VAN DEN BRINK	, Assignor
Date	(print name here)	Sander SLECT	, Assignor

Page 1 of 1

Niels NIJHOF

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, Assignor

Date

21 Jan 2014

(print name here)