503363366 06/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3409988

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP ALEXANDER JONAS	12/18/2013
JOHANNES FERDINAND VAN DER KOIJK	12/27/2013

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:	14655060

CORRESPONDENCE DATA

Fax Number:

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: 914-945-6000

Email: MARIANNE.FOX@philips.com

PHILIPS INTELLECTUAL PROPERTY & STANDARD Correspondent Name:

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

ATTORNEY DOCKET NUMBER:	2012P01424WOUS
NAME OF SUBMITTER:	MICHAEL A. EPSTEIN
SIGNATURE:	/Michael A. Epstein/
DATE SIGNED:	06/24/2015

Total Attachments: 2

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> **PATENT** REEL: 035891 FRAME: 0704 503363366

		we acknowledge receipt, I/we as a below-n	
		ight, title, and interest in the following to I	
		AE, Eindhoven, the Netherlands, its succe	
representatives, including	g any nominees (collecti	vely "the Assignee") my/our invention for	which an application:
is executed concurren	ntly herewith		
was executed by me/	us on	***************************************	
was filed on	, ha	ving a Serial No	014314,744,7
20000		ional Application No. PCT/IB2013/06083	
and all rights in and to sa	aid application, and all ot	her United States, foreign and internationa	l patent applications associated
therewith, based thereon	, or claiming priority the	refrom including, but not limited to, any ar	id all provisionals, non-
provisionals divisions, co	ontinuations, continuatio	ns-in-part, re-examinations, reissues, and e	xtensions thereof, and the right to
claim priority thereto, an	d the entire and exclusiv	e right, title, and interest in and to any and	all patents granted on these
applications.			
I/We authorize and reque	est that the Patent Office	officials in the United States and in any an	d all foreign countries to issue
any and all Letters Paten	t when granted, solely to	the Assignee(s), for its sole use, and that of	of its successors, assigns, and
legal representatives.			
I/We will provide my/ou	r cooperation to enable t	he Assignee to enjoy the foregoing right, ti	tle, and interest to the fullest
extent. Upon request at	the expense of the Assign	nee, I/we agree to execute all papers, take a	ill rightful oaths, testify in all
legal proceedings includ	ing patent prosecution ac	tions and infringement actions, and do all	other such acts which may be
necessary, desirable, or o	onvenient for securing a	nd maintaining patents on the foregoing in	vention or for perfecting title
thereto in the Assignee.			
I/We certify that I/we ha	ve the full right to conve	y the above rights.	
		ml 1. 1	
18 dec 2013	(sign name here)	Mhy form	
Date	(print name here)	Philip Alexander LOVAS	, Assignor
Date	(print name here)	Johannes Ferdinand VAN DER	, Assignor
		KOUK	

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to

and assign, and transf a place of business at	er the entire and exclusive rig High Tech Campus 5,5656 A	e acknowledge receipt, I/we as a below-night, title, and interest in the following to he. E. Eindhoven, the Netherlands, its succeely "the Assignee") my/our invention for	Koninklijke Philips N.V., having ssors, assigns, and legal
was filed on	ne/us on, havi	ing a Serial No	
therewith, based there provisionals divisions	on, or claiming priority there continuations	er United States, foreign and international from including, but not limited to, any are-in-part, re-examinations, reissues, and exight, title, and interest in and to any and	nd all provisionals, non- extensions thereof, and the right t
		fficials in the United States and in any an ne Assignee(s), for its sole use, and that c	
extent. Upon request legal proceedings inch	nt the expense of the Assigne ading patent prosecution action r convenient for securing and	Assignee to enjoy the foregoing right, ti e, I/we agree to execute all papers, take a ons and infringement actions, and do all o I maintaining patents on the foregoing in	all rightful oaths, testify in all other such acts which may be
I/We certify that I/we	have the full right to convey t	the above rights.	
	(sign name here)		
Date	(print name here)	Philip Alexander JONAS	, Assignor
2013.12.27	JE VANDER KDĪJK	19malesi-	
Date	(print name here)	Johannes Ferdinand VAN DER	, Assignor

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PATENT REEL: 035891 FRAME: 0706

, Assignor

Date