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#### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Lucas Josef Maria SCHLANGEN	09/06/2010
Varija HOMMES	04/14/2010

# RECEIVING PARTY DATA

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# PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13263874	

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ATTORNEY DOCKET NUMBER: 2009P00041WOUS

NAME OF SUBMITTER: MARK BELOBORODOV

Total Attachments: 2

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PATENT REEL: 027452 FRAME: 0086 CH \$40.00 15Z

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 the entire and exclusive right, title, and interest in the following to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application; is executed concurrently herewith was executed by me/us on ..... was filed on having a Serial No. was filed on. 13-Apr-2010, having an International Application No. PCT/IB2010/051587, 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 all provisionals, nonprovisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and the right to claim 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 issue any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., 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. , Assignor Lucas Josef Maria SCHLANGEN (sign name here) , Assignor Date (print name here) Vanja HOMMES

and assign, and trans N.V., having a place	fer the entire and exclusive r of business at Groenewouds	ve acknowledge receipt, I/we as a below-night, title, and interest in the following to beweg 1, 5621 BA Eindhoven, the Netherla liectively "the Assignee") my/our invention	Coninklijke Philips Electronics and its successors, assigns, and
is executed conci	urently herewith		
	me/us on	(	
· ·		ving a Serial No	\$\$\$\$\day\ar
		ional Application No. PCT/IB2010/05158	
therewith, based there provisionals division	eon, or claiming priority the s, continuations, continuation	her United States, foreign and international refrom including, but not limited to, any arms-in-part, reexaminations, reissues, and exertight, title, and interest in and to any and	d all provisionals, non- itensions thereof, and the right to
any and all Letters P		officials in the United States and in any an Koninklijke Philips Electronics N.V., for	
extent. Upon reques	t at the expense of the Assign cluding patent prosecution ac or convenient for securing a	he Assignee to enjoy the foregoing right, to nee, I/we agree to execute all papers, take a tions and infringement actions, and do all nd maintaining patents on the foregoing in	all rightful oaths, testify in all other such acts which may be
I/We certify that I/w	e have the full right to conve	y the above rights.	
	(sign name here)		, Assignor
Date	(print name here)	Lucas Josef Maria SCHLANGEN	***************************************
		As to	· :
April 14 <sup>8</sup> 2010	(sign name here)	Mayo Monneres	, Assignor

Vanja HÖMMES

PATENT REEL: 027452 FRAME: 0088

Date

(print name here)