## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Lucas Jacobus Franciscus GEURTS	12/14/2009
Vincentius Paulus BUIL	12/14/2009
Rik Remco WESSELINK	01/21/2010
Bas GROENENDAAL	01/21/2010

## **RECEIVING PARTY DATA**

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City:	EINDHOVEN	
State/Country:	NETHERLANDS	
Postal Code:	5621BA	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13133986

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NAME OF SUBMITTER:	EDWARD W. GOODMAN

Total Attachments: 3

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> PATENT REEL: 026423 FRAME: 0604

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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 e	xecuted co	oncurrently herewith
	was	executed	by me/us on
	was	filed on.	, having a Serial No.
$\boxtimes$	was	filed on.	11-Dec-2009, having an International Application No. PCT/IB2009/055682,

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, non-provisionals 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.

14-12-2009	(sign name here)	Theers	, Assignor
Date	(print name here)	Lucas Jacobus Franciscus	
		GEURTS	
		<u> </u>	
14-12-2009 Date	(sign name here)		, Assignor
/aic	(print name here)	Vincentius Paulus BUIL	
14-12-2009	(sign name here)		, Assignor
Date J	(print name here)	Rik Remco WESSELINK	
	(sign name here)		, Assignor
Date	(print name here)	Bas GROENENDAAL	oversity .

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		right, title, and interest in the following to Kon	
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legal representatives, inc	luding any nominees (co	ellectively "the Assignee") my/our invention for	r which an application:
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Date	(print name here)	Bas GROENENDAAL	

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		seweg 1, 5621 BA Eindhoven, the Netherland	· · · · · · · · · · · · · · · · · · ·
		ollectively "the Assignee") my/our invention	
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and all rights in and to s	aid application, and all or	ther United States, foreign and international p	patent applications associated
therewith, based thereon	n, or claiming priority the	refrom including, but not limited to, any and	all provisionals, non-
provisionals divisions, c	continuations, continuatio	ns-in-part, reexaminations, reissues, and exte	nsions thereof, and the right to
	nd the entire and exclusiv	e right, title, and interest in and to any and al	I patents granted on these
applications.			
I/We authorize and requ	est that the Patent Office	officials in the United States and in any and	all foreign countries to issue
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successors, assigns, and			
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I/We certify that I/we ha	we the full right to conve	y the above rights.	
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	(sign name here)		, Assignor
Date	(print name here)	Vincentius Paulus BUIL	
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Data	(sign name here) (print name here)	Rik Remco WESSELINK	, Assignor
Date	(him name nere)	AIR RELIEU WESSELLINK	
21-01-10	(sign name here)		, Assignor
Date	(print name here)	Bas GROENENDAAL	COLUMB CO

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**RECORDED: 06/10/2011**