## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bartel Marinus VAN DE SLUIS	05/14/2009
Elmo Marcus Attila DIEDERIKS	05/14/2009

## **RECEIVING PARTY DATA**

Name:	Koninklijke Philips Electronics N V	
Street Address:	Groenewoudseweg 1	
City:	Eindhoven	
State/Country:	NETHERLANDS	
Postal Code:	5621 BA	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12596485	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 007549 US1

NAME OF SUBMITTER: JEANNE RUSCIANO

Total Attachments: 2

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REEL: 023389 FRAME: 0939

PATENT

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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 executed concurrently herewith
was executed by me/us on
was filed on, having a Serial No.
was filed on. 21-Apr-2008, having an International Application No. PCT/IB2008/051521,
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.
b we certify that b we have the full right to convey the above rights.
$-\Delta$ $M$
14 May 2009 (sign name here) Assignor
Date (print name here) Bartel-Marinus VAN DE SLUIS
(Pome name note) Butter manner 1711, BB bB bB bB

Elmo Marcus Attila DIEDERIKS

(sign name here)

(print name here)

Date

**PATENT REEL: 023389 FRAME: 0940** 

, Assignor

_	•	we acknowledge receipt, I/we as a below-nar	• • • • • • • • • • • • • • • • • • • •
•		ght, title, and interest in the following to Ko eweg 1, 5621 BA Eindhoven, the Netherland	
		llectively "the Assignee") my/our invention	
is executed concurre	ently herewith		
<del>-</del>	e/us on		
		ving a Serial No.	
was filed on. 21-Ap	r-2008, having an Internati	ional Application No. PCT/IB2008/051521,	
and all rights in and to	said application, and all oth	ner United States, foreign and international	patent applications associated
<del>-</del>	- ·	efrom including, but not limited to, any and	
provisionals divisions,	continuations, continuation	as-in-part, reexaminations, reissues, and exte	ensions thereof, and the right to
claim priority thereto, a	and the entire and exclusive	e right, title, and interest in and to any and al	l patents granted on these
applications.			
I/We authorize and rea	uest that the Patent Office	officials in the United States and in any and	all foreign countries to issue
		Koninklijke Philips Electronics N.V., for its	<del>-</del>
successors, assigns, and	-	Romanika i imps Elocationes iv. v., for its	isoro uso, and mat or its
, , ,			
I/We will provide my/o	our cooperation to enable th	ne Assignee to enjoy the foregoing right, title	e, and interest to the fullest
• •	•	ee, I/we agree to execute all papers, take all	
		tions and infringement actions, and do all ot	•
		nd maintaining patents on the foregoing inve	ention or for perfecting title
thereto in the Assignee			
I/We certify that I/we h	ave the full right to convey	the above rights.	
·		-	
Date	(sign name here) (print name here)	Bartel Marinus VAN DE SLUIS	, Assignor
Date	(print name nere)	Baiter Marinus VAN DE SLOIS	
14/05/2009	(sign name here)	)4	, Assignor
Date	(print name here)	Elmo Marcus Attila DIEDERIKS	<del></del>

**RECORDED: 10/19/2009** 

PATENT REEL: 023389 FRAME: 0941