

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Peter-Andre REDERT	12/14/2009
Reinier Bernardus Maria KLEIN GUNNEWIEK	12/16/2009
Bartolomeus Wilhelmus Damianus SONNEVELDT	12/16/2009
Christiaan VAREKAMP	12/14/2009
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:	13139365
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NAME OF SUBMITTER:	Noemi Chapa
Total Attachments: 2 source=2008P01701WOUS_ASSIGNMENT#page1.tif source=2008P01701WOUS_ASSIGNMENT#page2.tif	

CH \$40.00 13139365

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 10-Dec-2009, having an International Application No. PCT/IB2009/055638,

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 dec 2009 (sign name here) P.A. Redert _____, Assignor
 Date (print name here) Peter-Andre REDERT

_____ (sign name here) _____, Assignor
 Date (print name here) Reinier Bernardus Maria KLEIN
 GUNNEWIEK

_____ (sign name here) _____, Assignor
 Date (print name here) Bartolomeus Wilhelmus Damianus
 SONNEVELDT

14 December 2009 (sign name here) C. Varekamp _____, Assignor
 Date (print name here) Christiaan VAREKAMP

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I/We certify that I/we have the full right to convey the above rights.

(sign name here) _____, Assignor

Date _____ (print name here) Peter-Andre REDERT

(sign name here) _____, Assignor

16-12-2009
Date _____ (print name here) Reinier Bernardus Maria KLEIN

GUNNEWIEK

(sign name here) _____, Assignor

16-12-2009
Date _____ (print name here) Bartolomeus Wilhelmus Damianus

SONNEVELDT

(sign name here) _____, Assignor

Date _____ (print name here) Christiaan VAREKAMP