

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>RAINER PIETIG</td><td>04/24/2007</td></tr><tr><td>CHRISTOPH MARTINY</td><td>04/20/2007</td></tr></tbody></table>	Name	Execution Date	RAINER PIETIG	04/24/2007	CHRISTOPH MARTINY	04/20/2007	
Name	Execution Date						
RAINER PIETIG	04/24/2007						
CHRISTOPH MARTINY	04/20/2007						
RECEIVING PARTY DATA							
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Postal Code:	5621 BA						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12294502</td></tr></tbody></table>	Property Type	Number	Application Number:	12294502			
Property Type	Number						
Application Number:	12294502						
CORRESPONDENCE DATA							
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Total Attachments: 1 source=005143.ASSIGN#page1.tif							

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PATENT
REEL: 021592 FRAME: 0244

For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), hereby sell, 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, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

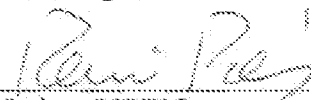
- ☐ is executed concurrently herewith
☐ was executed by me/us on
☐ was filed on having a Serial No.
☒ was filed on March 15, 2007, having an International Application No. PCT/IB2007/050885

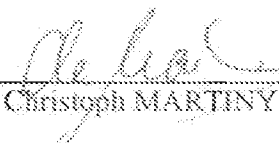
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, 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 issues 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 prosecutorial 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.

24.04.07 (sign name here)  , Assignor
Date (print name here) Rainer PIETIG

20.04.2007 (sign name here)  , Assignor
Date (print name here) Christoph MARTINY