

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert PINTER</td> <td>03/13/2009</td> </tr> <tr> <td>Jens MUEHLSTEFF</td> <td>03/13/2009</td> </tr> <tr> <td>Jeroen Adrianus Johannes THIJIS</td> <td>03/30/2009</td> </tr> </tbody> </table>		Name	Execution Date	Robert PINTER	03/13/2009	Jens MUEHLSTEFF	03/13/2009	Jeroen Adrianus Johannes THIJIS	03/30/2009		
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CORRESPONDENCE DATA											
Fax Number: (914)332-0615 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 914-332-0222 Email: JEANNE.RUSCIANO@PHILIPS.COM Correspondent Name: KEVIN C. ECKER Address Line 1: P.O. BOX 3001 Address Line 2: Intellectual Property & Standards Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001											
ATTORNEY DOCKET NUMBER:	009888 US1										
NAME OF SUBMITTER:	JEANNE RUSCIANO										
Total Attachments: 2 source=009888-ASSIGN#page1.tif											

CH \$40.00 12933155

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PATENT
REEL: 025019 FRAME: 0215

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 12-Mar-2009, having an International Application No. PCT/IB2009/051037.

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.

13.03.2009 (sign name here) Robert Pinter, Assignor
Date (print name here) Robert PINTER

13.03.2009 (sign name here) Jeroen Muehlsteff, Assignor
Date (print name here) Jeroen MUEHLSTEFF

(sign name here) Jeroen Adrianus Johannes THUIS, Assignor
Date (print name here) Jeroen Adrianus Johannes THUIS

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Date	(print name here)	Robert PINTER	

	(sign name here)		, Assignor
Date	(print name here)	Jens MUEHLSTEPP	

30.03.09	(sign name here)		, Assignor
Date	(print name here)	John Adrianus Johannes THUIS	