

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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>LOTHAR SPIES</td> <td>05/21/2007</td> </tr> <tr> <td>HELGA HUMMEL</td> <td>01/24/2007</td> </tr> <tr> <td>CAROLINA RIBBING</td> <td>01/23/2007</td> </tr> <tr> <td>RALF HOFFMANN</td> <td>01/24/2007</td> </tr> <tr> <td>PETER KLAUS BACHMANN</td> <td>01/23/2007</td> </tr> </tbody> </table>		Name	Execution Date	LOTHAR SPIES	05/21/2007	HELGA HUMMEL	01/24/2007	CAROLINA RIBBING	01/23/2007	RALF HOFFMANN	01/24/2007	PETER KLAUS BACHMANN	01/23/2007
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LOTHAR SPIES	05/21/2007												
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RALF HOFFMANN	01/24/2007												
PETER KLAUS BACHMANN	01/23/2007												
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													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12162671</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12162671								
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Application Number:	12162671												
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:	TODD A. HOLMBO												
Address Line 1:	P.O. BOX 3001												
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Address Line 4:	BRIARCLIFF MNR., NEW YORK 10510-8001												
ATTORNEY DOCKET NUMBER:	000734 US1												
NAME OF SUBMITTER:	JEANNE RUSCIANO												

CH \$40.00 12162671

Total Attachments: 4

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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, 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:

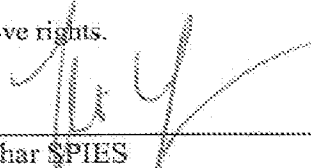
- is executed concurrently herewith
- was executed by me/us on
- was filed on, having a Serial No.
- was filed on January 22, 2007, having an International Application No. PCT/IB2007/050204

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.

21 Aug 2007 (sign name here)  , Assignor
 Date (print name here) Lothar SPIES

_____ (sign name here) _____ , Assignor
 Date (print name here) Helga HUMMEL

_____ (sign name here) _____ , Assignor
 Date (print name here) Carolina RIBBING

_____ (sign name here) _____ , Assignor
 Date (print name here) Ralf HOFFMANN

Jan 23, 2007
Date

(sign name here)

(print name here)



Peter Klaus BACHMANN

, Assignor

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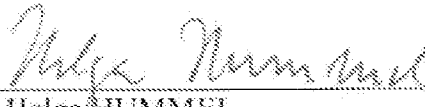
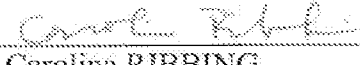
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..... Date	(sign name here) (print name here)	Lothar SPIES , Assignor
29/1/07 Date	(sign name here) (print name here)	 Helga HUMMEL , Assignor
23.01.07 Date	(sign name here) (print name here)	 Carolina RIBBING , Assignor
..... Date	(sign name here) (print name here)	Ralf HOFFMANN , Assignor

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Date	(print name here)	Lothar SPIES	

_____	(sign name here)	_____	, Assignor
Date	(print name here)	Helga HUMMEL	

_____	(sign name here)	_____	, Assignor
Date	(print name here)	Carolina RIBBING	

<u>24-01-2007</u>	(sign name here)		, Assignor
Date	(print name here)	Ralf HOFFMANN	