

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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>Nicolaas Petrus WILLARD</td> <td>12/27/2006</td> </tr> <tr> <td>Rene Theodorus WEGH</td> <td>12/27/2006</td> </tr> <tr> <td>Jeroen Alphons PIKKEMAAT</td> <td>12/27/2006</td> </tr> <tr> <td>Holger GRUELL</td> <td>12/27/2006</td> </tr> <tr> <td>Tobias SCHAEFFTER</td> <td>12/27/2006</td> </tr> <tr> <td>Rudolf Mathias Johannes Nicolaas LAMERICHS</td> <td>12/27/2006</td> </tr> </tbody> </table>		Name	Execution Date	Nicolaas Petrus WILLARD	12/27/2006	Rene Theodorus WEGH	12/27/2006	Jeroen Alphons PIKKEMAAT	12/27/2006	Holger GRUELL	12/27/2006	Tobias SCHAEFFTER	12/27/2006	Rudolf Mathias Johannes Nicolaas LAMERICHS	12/27/2006
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RECEIVING PARTY DATA															
Name:	Koninklijke Philips Electronics N.V.														
Street Address:	Groenenwoudseweg 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>11912674</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11912674										
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Application Number:	11912674														
CORRESPONDENCE DATA															
Fax Number:	(440)483-2452														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	440-483-4281														
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ATTORNEY DOCKET NUMBER:	000549US														
NAME OF SUBMITTER:	Thomas M. Lundin														

CH \$40.00 11912674

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, 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. April 25, 2006, having an International Application No. IB2006/051286

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.

27 December 2006
Date

(sign name here)

(print name here)



Nicolaas Petrus WILLARD

, Assignor

27 December 2006
Date


(sign name here)

(print name here)



Rene Theodorus WEGH

, Assignor

<u>27 December 2006</u> Date	<u>(sign name here)</u> (print name here)	 <u>Jeroen Alphons PIKKEMAAT</u>	<u>, Assignor</u>
<u> </u> Date	<u>(sign name here)</u> (print name here)	<u>Holger GRUELL</u>	<u>, Assignor</u>
<u> </u> Date	<u>(sign name here)</u> (print name here)	<u>Tobias SCHAEFFTER</u>	<u>, Assignor</u>
<u> </u> Date	<u>(sign name here)</u> (print name here)	<u>Rudolf Mathias Johannes Nicolaas LAMERICHS</u>	<u>, Assignor</u>

Date (sign name here) _____, Assignor
(print name here) Jeroen Alphons PIKKEMAAT

Date (sign name here) _____, Assignor
(print name here) Holger GRUELL

27 December 2006 (sign name here) _____, Assignor
Date (print name here)  _____
Tobias SCHAEFFTER

Date (sign name here) _____, Assignor
(print name here) Rudolf Mathias Johannes Nicolaas
LAMERICHS