

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>Martin Dieter LIESS</td> <td>09/05/2005</td> </tr> <tr> <td>Aldegonda Lucia WEIJERS</td> <td>09/05/2005</td> </tr> </tbody> </table>		Name	Execution Date	Martin Dieter LIESS	09/05/2005	Aldegonda Lucia WEIJERS	09/05/2005
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Martin Dieter LIESS	09/05/2005						
Aldegonda Lucia WEIJERS	09/05/2005						
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>10597701</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10597701		
Property Type	Number						
Application Number:	10597701						
CORRESPONDENCE DATA							
Fax Number:	(914)332-0615						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	NL040123						
NAME OF SUBMITTER:	Michael E. Marion						
Total Attachments: 2 source=NL040123ASSIGN#page1.tif source=NL040123ASSIGN#page2.tif							

CH \$40.00 10597701

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., having an International Application No.

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.

05 Sept 2005 (sign name here) *M. Liess* , Assignor
Date (print name here) Martin Dieter LIESS

Date (sign name here) _____, Assignor
 (print name here) Aldegonda Lucia WEIJERS

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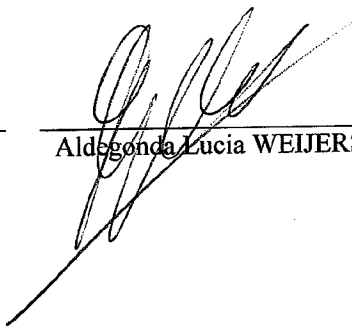
and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part,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

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05 Sept 2005	(print name here)	Aldegonda Lucia WEIJERS	
Date			