

PATENT ASSIGNMENT

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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>Matthieu DHENAUT</td> <td>10/10/2008</td> </tr> <tr> <td>Jelle PELSMA</td> <td>10/28/2008</td> </tr> <tr> <td>Hani DEBES</td> <td>09/17/2008</td> </tr> <tr> <td>Vanessa DOREE</td> <td>10/02/2009</td> </tr> <tr> <td>Antonius N. THEELEN</td> <td>10/02/2009</td> </tr> <tr> <td>Victor GEELEN</td> <td>10/02/2009</td> </tr> </tbody> </table>		Name	Execution Date	Matthieu DHENAUT	10/10/2008	Jelle PELSMA	10/28/2008	Hani DEBES	09/17/2008	Vanessa DOREE	10/02/2009	Antonius N. THEELEN	10/02/2009	Victor GEELEN	10/02/2009
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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"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12601854</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12601854										
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Application Number:	12601854														
CORRESPONDENCE DATA															
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ATTORNEY DOCKET NUMBER:	008478 US1														

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**PATENT
 REEL: 023569 FRAME: 0001**

NAME OF SUBMITTER:

JEANNE RUSCIANO

Total Attachments: 6

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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 30 MAY 2008., having an International Application No. IB2008/052121,

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.

10.10.2008
Date

(sign name here)
(print name here)



Matthieu DHENAUT

, Assignor

20-10-08 (sign name here)  , Assignor
Date (print name here) Jelle PELSMA

____ (sign name here) _____ , Assignor
Date (print name here) Hani DEBES

____ (sign name here) _____ , Assignor
Date (print name here) Vanessa DOREE

____ (sign name here) _____ , Assignor
Date (print name here) Antonius N. THEELEN

____ (sign name here) _____ , Assignor
Date (print name here) Victor GEELEN

Date (sign name here)

(print name here) Jelle PELSMA _____, Assignor

12.01.02

Date (sign name here)

(print name here) Hani DEBES _____, Assignor

Date (sign name here)

(print name here) Vanessa DOREE _____, Assignor

Date (sign name here)

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Date (sign name here) (print name here) Hani DEBES _____, Assignor

2 OKT 2009

Date (sign name here) (print name here) 
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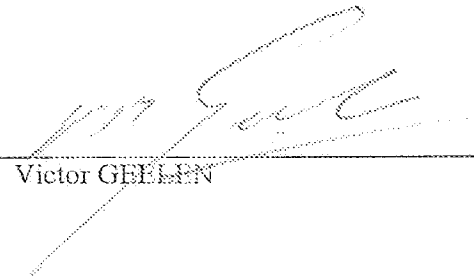
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