

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| 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>Andreas Johannes GERRITS</td><td>10/17/2005</td></tr><tr><td>Albertus Cornelis DEN BRINKER</td><td>10/18/2005</td></tr></tbody></table> | Name                                 | Execution Date | Andreas Johannes GERRITS | 10/17/2005 | Albertus Cornelis DEN BRINKER | 10/18/2005 |  |
| Name                                                                                                                                                                                                                                 | Execution Date                       |                |                          |            |                               |            |  |
| Andreas Johannes GERRITS                                                                                                                                                                                                             | 10/17/2005                           |                |                          |            |                               |            |  |
| Albertus Cornelis DEN BRINKER                                                                                                                                                                                                        | 10/18/2005                           |                |                          |            |                               |            |  |
| RECEIVING PARTY DATA                                                                                                                                                                                                                 |                                      |                |                          |            |                               |            |  |
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| 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>10598796</td></tr></tbody></table>                                                                         | Property Type                        | Number         | Application Number:      | 10598796   |                               |            |  |
| Property Type                                                                                                                                                                                                                        | Number                               |                |                          |            |                               |            |  |
| Application Number:                                                                                                                                                                                                                  | 10598796                             |                |                          |            |                               |            |  |
| CORRESPONDENCE DATA                                                                                                                                                                                                                  |                                      |                |                          |            |                               |            |  |
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| ATTORNEY DOCKET NUMBER:                                                                                                                                                                                                              | NL040292                             |                |                          |            |                               |            |  |
| NAME OF SUBMITTER:                                                                                                                                                                                                                   | Michael E. Marion                    |                |                          |            |                               |            |  |
| Total Attachments: 2<br>source=NL040292ASSIGN#page1.tif<br>source=NL040292ASSIGN#page2.tif                                                                                                                                           |                                      |                |                          |            |                               |            |  |

CH 10598796 \$40.00

PATENT

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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:

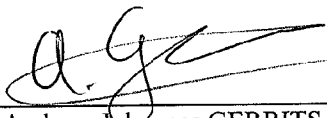
- ☐ is executed concurrently herewith  
☐ was executed by me/us on .....  
☐ was filed on. ...., having a Serial No. ....  
☒ was filed on. 08 March 2005....., having an International Application No. PCT/IB2005/050847.....,

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I/We certify that I/we have the full right to convey the above rights.

|                        |                          |                                                                                     |                                        |
|------------------------|--------------------------|-------------------------------------------------------------------------------------|----------------------------------------|
| <u>17 October 2005</u> | <u>(sign name here)</u>  |  | <u>                    </u> , Assignor |
| Date                   | <u>(print name here)</u> | Andreas Johannes GERRITS                                                            |                                        |

|                             |                          |                               |                                        |
|-----------------------------|--------------------------|-------------------------------|----------------------------------------|
| <u>                    </u> | <u>(sign name here)</u>  | <u>                    </u>   | <u>                    </u> , Assignor |
| Date                        | <u>(print name here)</u> | Albertus Cornelis DEN BRINKER |                                        |

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- ☐ is executed concurrently herewith  
☐ was executed by me/us on .....  
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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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|                                                                                     |                   |                               |            |
|-------------------------------------------------------------------------------------|-------------------|-------------------------------|------------|
| _____                                                                               | (sign name here)  | _____                         | , Assignor |
| Date                                                                                | (print name here) | Andreas Johannes GERRITS      |            |
|  |                   |                               |            |
| <u>18 October 2005</u>                                                              | (sign name here)  | _____                         | , Assignor |
| Date                                                                                | (print name here) | Albertus Cornelis DEN BRINKER |            |