PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------------|----------------|
| OLEG BELIK | 12/21/2006 |
| GERBEN JOHAN HEKSTRA | 12/21/2006 |
| ERNO HERMANUS ANTONIUS LANGENDIJK | 12/21/2006 |
| MICHIEL ADRIAANSZOON KLOMPENHOUWER | 12/21/2006 |

RECEIVING PARTY DATA

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| City: | Eindhoven | | |
| State/Country: | NETHERLANDS | | |
| Postal Code: | 5621 BA | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11911583 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 001495 US1 |
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| NAME OF SUBMITTER: | JEANNE RUSCIANO |

Total Attachments: 1

PATENT REEL: 019962 FRAME: 0811

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PATENT REEL: 019962 FRAME: 0812 For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby

| • | | sive right, title, and interest in the following to Kon | |
|------------------------------|----------------------------|--|--------------------------|
| | " | roenewoudseweg 1, 5621 BA Eindhoven, the Neth | |
| | egal representatives, inc | luding any nominees (collectively "the Assignee") | my/our invention |
| for which an application: | | | |
| [""] * | 41 | | |
| is executed concurren | - | | |
| was executed by me/u | | | |
| | | ving a Serial No. | |
| was med on 13 April | 2006 naving an interna | utional Application No. PCT/IB2006/051143 | |
| and all rights in and to ea | id application, and all at | her United States, foreign and international patent | applications |
| - | | priority therefrom including, but not limited to, any | |
| | | ations, continuations-in-part, recxaminations, reissu | |
| • | | thereto, and the entire and exclusive right, title, an | |
| any and all patents grante | • | thereto, and the entire and exclusive right, the, as | a merest in and to |
| any and an patents grante | a on mese appheanons. | | |
| I/We authorize and reque | st that the Patent Office | officials in the United States and in any and all for | eion countries to |
| • | | olely to Koninklijke Philips Electronics N.V., for its | |
| of its successors, assigns, | - | - | 3 00 00 000, 11,00 0.101 |
| or no occoons, assigns, | and regar representative | •• | |
| I/We will provide my/our | cooperation to enable t | he Assignee to enjoy the foregoing right, title, and | interest to the |
| | = | Assignce, I/we agree to execute all papers, take al | |
| , , | - | rosecutional actions and infringement actions, and | • |
| | | nient for securing and maintaining patents on the fo | |
| or for perfecting title ther | • | | |
| | | | |
| I/We certify that I/we have | e the full right to conve | y the above rights | |
| • | J | | |
| | | | |
| | | 41 | |
| 21 December 2006 | (sign name here) | D. C. | , Assignor |
| Date | (print name here) | Oleg BELIK | |
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| | | and the state of t | |
| 21 December 2006 | (sign name here) | C. S. F. V. C. | , Assignor |
| Date | (print name here) | Gerben Johan HEKSTRA | |
| | | | |
| | | No. | |
| 21 December 2006 | (sign name here) | | , Assignor |
| Date | (print name here) | Erno Hermanus Antonius LANGENDIJK | |
| | | a lo | |
| | | | |
| | (sign name here) | | , Assignor |

Midfid Adriaanszoon KLOMPENHOUWER

RECORDED: 10/15/2007

Date 21 December 2006 (print name here)

PATENT REEL: 019962 FRAME: 0813