PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------------|----------------|
| KONINKLIJKE PHILIPS ELECTRONICS N.V. | 12/26/2006 |

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

| Property Type | Number |
|---------------------|----------|
| Application Number: | 10039713 |

CORRESPONDENCE DATA

Fax Number: (914)332-0615

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 914-332-0222

Email: natale.manzo@PHILIPS.COM

Correspondent Name: Michael E. Belk Address Line 1: P.O. BOX 3001

Address Line 2: Intellectual Property & Standards

Address Line 4: BRIARCLIFF MNR., NEW YORK 10510-8001

ATTORNEY DOCKET NUMBER: PHN 16-657A

NAME OF SUBMITTER: Michael E. Marion

Total Attachments: 1

source=PHN16657AAssignment#page1.tif

PATENT REEL: 018675 FRAME: 0477

500198893

7.00 000 T

ASSIGNMENT

Docket No. PHN 16,657A

U.S. Philips Corporation a Delaware Corporation having an office at 1251 Avenue of

the Americas New York, NY 10020, in consideration of one dollar and other good and valuable

consideration, the receipt of which is hereby acknowledged, hereby sells, assigns, and transfers the

entire right, title, and interest in the following patent application 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"):

Application No. 10/039,713

Filing Date October 29, 2001

including all divisions, continuations, reissues, and extensions, and all patents granted on these

applications.

The Assignor will provide its cooperation to enable the Assignee to enjoy the foregoing

right, title, and interest to the fullest extent. Upon request of and at the expense of the Assignee,

Assignor agrees to execute all papers, take all rightful oaths, testify in all legal proceedings

including patent prosecutional 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. Assignor authorizes and requests that these

patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

Dated: December 26, 2006

RECORDED: 12/26/2006

U.S. PHILIPS CORPORATION

By /Michael E. Marion/

Michael E. Marion

Authorized Signatory, IP&S-US

PATENT REEL: 018675 FRAME: 0478