| OIPEPH                   | 9/20/04 09-2                                                                                                                                                                                                                                                                                                          | 24-2004                                                |                                                                                                      |  |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------------|--|
|                          | PTO 1595 RECC<br>. 6-93)<br>Che Honorable Commissioner of                                                                                                                                                                                                                                                             | 343470                                                 | U.S. Dept. of Commerce ent and Trademark Office ord the attached original s of receiving party(ies): |  |
|                          | ditional name(s) of conveying party(ies) cached?  Yes  X                                                                                                                                                                                                                                                              | Street Address: <u>GRC</u><br>City: <u>EINDHOVEN</u> C | ELLIPS ELECTRONICS N.V. DENEWOUDSEWEG 1 Country: THE NETHERLANDS & address(es) attached?             |  |
| 3.                       | Nature of conveyance:  X Assignment Merger  Security Agreement  Change of Terms  Other  ecution Date: September 15, 2004                                                                                                                                                                                              | Yes                                                    | X No                                                                                                 |  |
|                          | 4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No.(s)  B. Patent No.(s)  09/568,285  Additional numbers attached? Yes  No                                                           |                                                        |                                                                                                      |  |
| cor<br>mai<br>Nam<br>Int | Name and address of party to whom crespondence concerning document should be ited:  me: U.S. PHILIPS CORPORATION  ternal Address:  reet Address: P.O. BOX 3001  ty: Briarcliff Manor State: NY Zip: 10510-                                                                                                            | 7. Total fee (37 CF Enclosed Author Depos              | TR 3.41)\$40.00  prized to x  Number: 14-1270  ppy of this page paying                               |  |
| 9.<br>any                | 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Laurie E. Gathman, Reg.No. 37,520 Name of Person Signing  Total number of pages including cover sheet, attachments, and document: 2 |                                                        |                                                                                                      |  |

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Alexandria, VA 22313-1450

PATENT REEL: 015809 FRAME: 0475

## **ASSIGNMENT**

Docket No. PHF99,541

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, NL, its successors, assigns, and legal representatives, including any nominees (collectively the "Assignee"):

Application No. 09/568,285 Filing Date: May 10, 2000

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: September 15, 2004

U.S PHILIPS CORPORATION

Matthieu van Kaam

Vice President

RECORDED: 09/20/2004 REEL: 015809 FRAME: 0476