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Form PTO 1595 U.S. Dept. of Commerce (Rev. 6-93) Patent and Trademark Office To the Honorable Commiss .ease record the attached original documents or copy thereo 102688781 Name of conveying party(ies): 2. Name and address of receiving party(ies): U.S. Philips Corporation Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Street Address: GROENEWOUDSEWEG 1 Country: THE NETHERLANDS City: EINDHOVEN Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? No Yes x Nature of conveyance: Yes x Assignment Merger х Security Agreement Change of Terms Other Execution Date: March 2, 2004 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) 09/817,110 X Additional numbers attached? No 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be involved: mailed: Name: U.S. PHILIPS CORPORATION Total fee (37 CFR 3.41) ...\$40.00 Internal Address: Enclosed Authorized to Street Address: P.O. BOX 3001 x Deposit Account City: Briarcliff Manor State: NY Zip: 10510-8. Deposit Account Number: 00000105 141270 09817110 (Attach duplicate copy of this page paying by deposit account) 40.00 DA

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ASSIGNMENT

Docket No. DE000047

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. 09/817,110 Filing Date: March 26, 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: March 2, 2004 U.S PHILIPS CORPORATION

Michael H. Marion Authorized Signatory

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