PHB 34,309	
Form PTO 1595 RECORDATION FORM (Rev. 6-93) PATENTS ON	
To the Commissioner for Patents: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): U.S. Philips Corporation Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: 18 November 2003	2. Name and address of receiving party(ics): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1 5621 BA Eindhoven, The Netherlands Additional name(s) & address(es) attached? 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) 19/464,869 Additional numbers attached? Yes X	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corp.	6. Total number of applications and patents involved:
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00
Street Address: F.O. BOX 3001	Enclosed X Authorized to Deposit Account
City: Briarcliff Manor State: NY Zip: 10510	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)
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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. Robert J. Kraus, Reg. 26,359 Name of Person Signing Signature Date	
Total number of pages including cover sheet, attachments, and document: 2	

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ASSIGNMENT

Docket No. PHB 34,309

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. 09/464,869 Filing Date December 16, 1999

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: 18 November 2003

U.S. PHILIPS CORPORATION

Matthien van Kaam

Vice President

REEL: 014207 FRAME: 0437

RECORDED: 12/18/2003