A 23,928 RECORDATION FORM CC	
ev. 6-93) the Commissioner for Patents: Please record the att	ached original documents or copy thereof
. Name of conveying party(ies): Philips Electronics North America Corporation dditional name(s) of conveying party(ies) attached? Yes X No	 Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1 5621 BA Sindhoven, The Netherlands
Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: 12 June 2003	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(c): If this document is being filed together with a napplication, is	ew application, the execution date of the B. Patent No.(s) numbers attached? Yes X
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Philips Electronics North America Corporation	7. Total fee (37 CFR 3.41)\$40.00
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<u>ASSIGNMENT</u>

Docket No. PHA 23,928

Philips Electronics North America 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"):

> Filing Date December 30, 1999 Application No. 09/474,903

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.

PHILIPS ELECTRONICS NORTH AMERICA Dated: 12 June 2003 CORPORATIÓN

Michael E. Marion

Authorized Signatory

PATENT RECORDED: 06/16/2003 REEL: 013736 FRAME: 0850