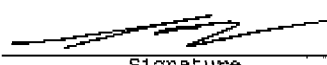
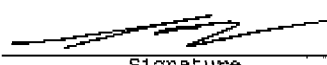
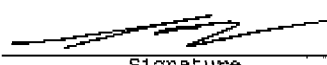


PHA 23,617

Form PTO 1595 (Rev. 6-93)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. Dept. of Commerce Patent and Trademark Office				
To the Commissioner for Patents: Please record the attached original documents or copy thereof.								
1. Name of conveying party(ies): Philips Electronics North America Corporation Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: <u>Groenewoudseweg 1</u> <u>5621 BA Eindhoven, The Netherlands</u>					
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Terms <input type="checkbox"/> Other Execution Date: <u>11 April 2003</u>			Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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) <u>09/375,949</u> B. Patent No. (s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No								
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Philips Electronics North America Corporation  Internal Address: Street Address: <u>580 White Plains Road</u> City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>			6. Total number of applications and patents involved: <input type="text" value="1"/>  7. Total fee (37 CFR 3.41) ...\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to Deposit Account  8. Deposit Account Number: <u>14-1270</u> (Attach duplicate copy of this page paying by deposit account)					
DO NOT USE THIS SPACE								
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.  <table style="width: 100%; border: none;"> <tr> <td style="width: 30%; border: none;"> <u>Tony E. Piotrowski, Reg. 42,080</u>            Name of Person Signing         </td> <td style="width: 30%; border: none; text-align: center;">             Signature         </td> <td style="width: 30%; border: none; text-align: right;"> <u>4/10/03</u>            Date         </td> </tr> </table>						<u>Tony E. Piotrowski, Reg. 42,080</u> Name of Person Signing	 Signature	<u>4/10/03</u> Date
<u>Tony E. Piotrowski, Reg. 42,080</u> Name of Person Signing	 Signature	<u>4/10/03</u> Date						
Total number of pages including cover sheet, attachments, and document: <u>2</u> Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231 or Fax to 703-306-5995								

a23617.assigndepositpenac.pi

**ASSIGNMENT**

Docket No. PHA 23,617

**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"):

**Application No. 09/375,949 Filing Date August 17, 1999**

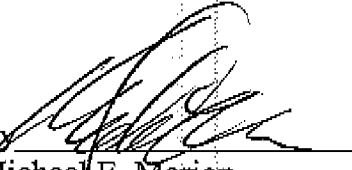
including all divisions, continuations, reissues, and extensions, and all patents granted on these applications.

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 prosecutorial 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: 11 April 2003

PHILIPS ELECTRONICS NORTH AMERICA  
CORPORATION

By   
Michael E. Marion  
Authorized Signatory