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Form PTO 1595  
(Rev. 6-93)

U.S. Dept. of Commerce  
Patent and Trademark Office

To the Commissioner for Patents

attached original documents or copy thereof.

1. Name of conveying party(ies):  
U.S. PHILIPS CORPORATION

2. Name and address of receiving party(ies):

Name: Koninklijke Philips Electronics N.V.

Internal Address:

1-6-03

Street Address: Groenewoudseweg 1

City: Eindhoven Country: The Netherlands  
Zip: 5621 BA

Additional name(s) of conveying party(ies) attached?

Yes No

Yes  No

Additional name(s) & address(es) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Terms  
 Other

Execution Date: November 4, 2002

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)

09/501,898

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Philips Electronics North America Corp.

Internal Address:

Street Address: 580 White Plains Road

City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed  Authorized to Deposit Account

8. Deposit Account Number: 14-1270

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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.

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[Signature]  
Signature

12/30/02  
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Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:  
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**ASSIGNMENT**

Docket No. PHB 34,323

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

**Application No. 09/501,898**

**Filing Date February 10, 2000**

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

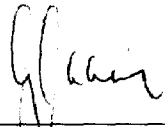
The Assignor will provide its cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request of and at the expense of the Assignee, Assignor agrees to execute all papers, take all rightful oaths, testify in all legal proceedings including patent 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: November 4, 2002

U.S. PHILIPS CORPORATION

By

  
\_\_\_\_\_  
Matthieu van Kaam  
Vice President