

08-14-2002

PHNL 000420



Form PTO 1595
(Rev. 6-93)

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To the Honorable Commissioner of Patents and Trademarks
copy thereof.

the attached original documents or
copy thereof.

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

08.12.02

Additional name(s) of conveying party(ies) attached?
Yes No

2. Name and address of receiving party(ies):
Name: Koninklijke Philips Electronics N.V.
Internal Address:

Street Address: Groenewoudseweg 1

City: 5621 BA Eindhoven, The Netherlands
Additional name(s) & address(es) attached?
 Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Terms
 Other
Execution Date: JULY 17, 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) 09/856,929 B. Patent No. (s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Philips Electronics North America Corporation
Internal Address:

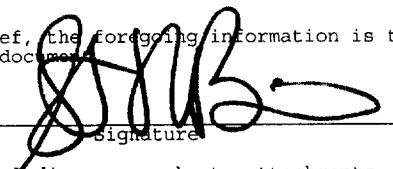
Street Address: 580 White Plains Road

City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41) ...\$40.00
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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.

Steven R. Biren, Reg. 26,531  8/5/02
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PATENT
REEL: 013174 FRAME: 0975

ASSIGNMENT

Docket No. **PHNL 000420**

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. 09/856,929 **Filing Date** MAY 30, 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 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: July 17, 2002

U.S. PHILIPS CORPORATION

By _____

Matthieu van Kaam
General Manager, IP&S-US