08-07-2003



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Form PTO 1595 (Rev. 6-93)

PHNL 000100

To the Honorable Commissioner of Pate copy thereof.	Ololou attached original documents or
1. Name of conveying party(ies): 8.1.03 U.S. PHILIPS CORPORATION	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No X 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: JULY 29, 2003	Street Address: Groenewoudseweg 1 City: 5621 BA Eindhoven, The Netherlands Additional name(s) & address(es) attached? Yes No X
4. Application number(s) or patent number(s):	
If this document is being filed together with a napplication, is A. Patent Application No.(s) 09/801,632 Additional number	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Philips Electronics North America Corporation	6. Total number of applications and patents involved:
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00
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PATENT REEL: 014346 FRAME: 0860

ASSIGNMENT

Docket No. PHNL 000100

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. 09/801,632 Filing Date March 8, 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 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: July 29, 2003 U.S. PHILIPS CORPORATION

Matthieu van Kaam

Vice President

RECORDED: 08/01/2003 REEL: 014346 FRAME: 0861