11-05-2003

PHO99,511 Form PTO 1595 S. Dept. of Commerce tent and Trademark Office (Rev. 6-93) 102592277 To the Commissioner for Patents: Please record the attached original documents or copy thereof. Name of conveying party(ies): U.S. PHILIPS CORPORATION Name and address of receiving party(ies): Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Street Address: GROENEWOUDSEWEG 1 Additional name(s) of conveying party(ies City: 5621 BA EINDHOVEN attached? х Yes Country: THE NETHERLANDS Additional name(s) & address(es) attached? Nature of conveyance: Х Assignment Merger x Security Agreement Change of Terms Other Execution Date: 10/28/2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of application, is A. Patent Application No.(s) B. Patent No.(s) 09/533,490 Additional numbers attached? Total number of applications and patents involved: 1 Name: PHILIPS INTELLECTUAL PROPERTY & STANDARDS Street Address: P.O.BOX 3001 Total fee (37 CFR 3.41) ...\$40.00 City: BRIARCLIFF MANOR State: NY Zip: 10510 Enclosed Authorized to Deposit Deposit Account Number: 14-1270 (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. EDWARD W. GOODMAN, Reg. 28,613 Name of Person Signing Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments Alexandria, VA 22313-1450 11/05/2003 LMUEVLER 00000026 141270 09533490 40.00 DA

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ASSIGNMENT

Docket No. PHO99,511

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	09/533,490	Filing Date	03/23/2000

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 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: 28 October 2003

RECORDED: 11/03/2003

U.S. PHILIPS CORPORATION

Matthie Van Kaam

Vice President

REEL: 014650 FRAME: 0850