PHB 34,182V



Form PTO 1595 (Rev. 6-93)	102367138			. of Commerce d Trademark Office
To the Commissioner for Patents: Please record the attached original documents or copy thereof.				
Additional name(s) of conveying party(ie x No 3. Nature of conveyance: X Assignment Me	2-12-03 es) attached? erger ange of Terms	2. Name and addr Name: Koninklij Internal Addr Street Addres 5621 BA Eindh Additional name(s	ke Philips Eless: Ss: Groenewood Coven, The Net S) & address(e	lectronics N.V.
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) 09/866,819 Additional numbers attached? Yes X				
5. Name and address of party to whom co- concerning document should be mailed Name: Philips Electronics North Amer Corporation Internal Address: Street Address: 580 White Plains Ro City: Tarrytown State: NY Zip: 10	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account 8. 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 beli copy is a true copy of the original Tony E. Piotrowski, Reg. 42,080 Name of Person Signing Total number of pages in	document.	Signature sheet, attachments	s, and documen	2/6/6) Date nt: _2
Mail documents to be recorded with required cover sheet information to: Commissioner for Patents Box Assignments Washington, D.C. 20231				

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PATENT REEL: 013753 FRAME: 0618

ASSIGNMENT

Docket No. PHB 34,182V

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. <u>09/866,819</u> Filing Date <u>May 29, 2001</u>

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: 3 February 2003

U.S. PHILIPS/CORPORATION

Michael E. Marion
Authorized Signatory

PATENT
RECORDED: 02/12/2003 REEL: 013753 FRAME: 0619