Docket #N16952A

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| Form PTO 1595 (Rev. 6-93) 102090 | | |
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| To the Commissioner for Patents: Please record the | attached Oliginal documents or copy thereof. | |
| 1. Name of conveying party(ies): U.S. PHILIPS CORPORATION 5-8-02 Additional name(s) of conveying party(ies) attached? Yes No X 3. Nature of conveyance: X Assignment Security Agreement Other Execution Date: APRIL 9, 2002 | 2. Name and address of receiving party(ies): Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Street Address: GROENEWOUDSEWEG 1 City: 5621 BA EINDHOVEN Country: 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 new application, the execution date of the application, is A. Patent Application No.(s) B. Patent No.(s) 09/778,131 Additional numbers attached? Yes No X 5. Name and address of party to whom correspondence concerning document should be mailed: involved: | | |
| | 1 | |
| Name: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Street Address: 580 WHITE PLAINS ROAD City: TARRYTOWN State: NY Zip: 10591 | 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) | |
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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. Aaron Waxler, Reg. No. 48,027 Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 | | |
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ASSIGNMENT

Docket No. PHN 16952A

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.: 09/778,131 Filing Date: FEBRUARY 6, 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: 9 April 2002

RECORDED: 05/08/2002

U.S. PHILIPS CORPORATION

Matthieu van Kaam

General Manager, IP&S-US

PATENT REEL: 012880 FRAME: 0972