

08-28-2003

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PHN 16,656A



Form PTO 1595 (Rev. 6-93)

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To the Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
PHILIPS ELECTRONICS NORTH AMERICA CORPORATION

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

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Terms
 Other

Execution Date: AUGUST 18, 2003

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 Yes No

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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) 08/985,985 Additional numbers attached? Yes No

B. Patent No. (s)

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION
 Street Address: P.O. BOX 3001
 City: Briarcliff Manor State: NY Zip: 10510

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.

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8/28/03
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Total number of pages including cover sheet, attachments, and document: 3

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ASSIGNMENT

Docket No. **PHN 16,656A**

Philips Electronics North America 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. 08./985,985 **Filing Date December 5, 1997**

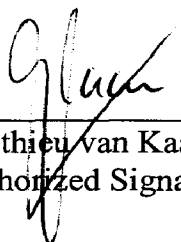
including all divisions, continuations, reissues, and extensions, and all patents granted on these applications.

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: August 18, 2003

PHILIPS ELECTRONICS NORTH AMERICA
CORPORATION

By 

Matthieu van Kaam
Authorized Signatory