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COVER SHEET
PATENTS ONLY**

Atty. Docket No.: FR000023A

To the Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

UNITED STATES PHILIPS CORPORATION

2. Name and address of receiving party(ies)

**KONINKLIJKE PHILIPS ELECTRONICS N.V.
Groenewoudseweg 1
Eindhoven, The Netherlands 5621 BA**

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date(s):

11.24.2003

4. Application number(s) or patent number(s):

If being filed together with a new application, the
execution date of the application is: _____A. Patent Application No.(s): 10/201,668B. Patent No. (s): NONEAdditional numbers attached? ☐ Yes ☒ No5. Name & address to whom correspondence
concerning document should be mailed:**Philips Electronics North America Corp.
Intellectual Property & Standards
1109 McKay Drive, M/S-41SJ
San Jose, California 95131**

Customer Number:

24738

PATENT TRADEMARK OFFICE

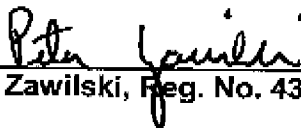
6. Total number of applications and patents
involved: 17. Total fee (37 DFR 3.41) \$ 40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 14-1270

(Duplicate copy of this page is attached)

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.*

Peter Zawilski, Reg. No. 43,305

Date 24-NOV-2003Total number of pages including cover sheet, attachments, and documents: 2

Fax documents to be recorded with required cover sheet information to:
 (703) 306-5995 - Mail Stop Assignment Recordation Services
 Director - U.S. Patent & Trademark Office

ASSIGNMENT OF APPLICATION

UNITED STATES PHILIPS CORPORATION (USPC)

TO

KONINKLIJKE PHILIPS ELECTRONICS N.V. (KPENV)

For good and valuable consideration, below-named Assignor, hereby sells, assigns, and transfers the entire right, title, and interest in the following to:

KONINKLIJKE PHILIPS ELECTRONICS N.V.,

having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

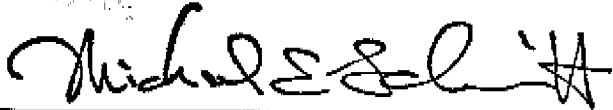
- (1) the invention relating to "**Frequency Converter Enabling a Non-Integer Division Ratio to be Programmed by Means of a Unique Control Word**" as described in the U.S. patent application filed in the United States Patent and Trademark Office on **7/23/2002** as Serial Number **10/201,668**,
- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
- (3) all patents granted on these applications.

Authorization is hereby given, and request is hereby made, that these patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

ASSIGNOR:
UNITED STATES PHILIPS CORPORATION

Date NOV. 24, 2003

By 
Michael E. Schmitt, Reg. No. 36,921
Principal Attorney / Manager - (408) 474-9065
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1109 McKay Drive MS-41SJ
San Jose, CA 95131

Attorney Docket No. **FR000023A**