

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office



103151622  
PATENTS ONLY

Atty. Docket: AT03 0035 US1

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

1. Name of conveying party(ies):

**AMTMANN FRANZ  
RAGGAM PETER  
RAUBER MICHAEL**

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): 2004-JUN-28, 2004-JUN-28,  
2004-JUN-28

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

If being filed together with a new application, the  
execution date of application is: 12/22/05

A. Patent Application No.: \_\_\_\_\_

B. Patent No.: **NONE**

Additional numbers attached? ☐ Yes ☒ No

5. 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: 1

7. 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.

*Adam L. Stroud*

**Adam L. Stroud, Reg. No. 48,410**

Date 22-DEC-2005

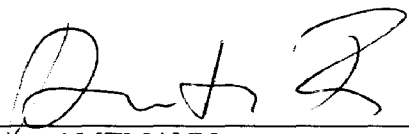
Total number of pages including cover sheet, attachments, and documents: 2

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a  
«Data carrier with modification means for modifying the load period» invented by us, which application:

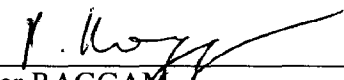
- ☐ is executed concurrently herewith  
☐ was executed by me/us on .....  
☐ is Serial No. .... filed .....  
☐ is International Application No. .... filed.....,

and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.


JUNE 28, 2004 (sign name here)  
Date (print name here)

  
\_\_\_\_\_  
Franz AMTMANN, Assignor

JUNE 28, 2004 (sign name here)  
Date (print name here)

  
\_\_\_\_\_  
Peter RAGGAM, Assignor

JUNE 28, 2004 (sign name here)  
Date (print name here)

  
\_\_\_\_\_  
Michael RAUBER, Assignor