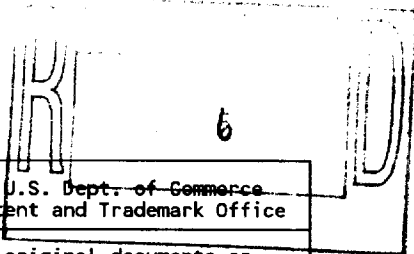


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PHO 98,530



Form PTO 1595
(Rev. 6-93)

101130086

U.S. Dept. of Commerce
Patent and Trademark Office

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

1. Name of conveying party(ies):
FRANZ AMTMANN

2. Name and address of receiving party(ies):

Name: U.S. PHILIPS CORPORATION

Internal Address: _____

Street Address: 1251 Avenue of the Americas

City: New York State: NY Zip: 10020-1104

Additional name(s) & address(es) attached?

Yes No

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Terms

Other _____

Execution Date: AUGUST 4, 1999

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)

09/352,316

B. Patent No.(s)

Additional numbers attached?

Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: U.S. Philips Corp.

Internal Address: _____

Street Address: 580 White Plains Road

City: Tarrytown State: NY Zip: 10591

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41) ...\$40.00

Enclosed Authorized to Deposit Account

8. Deposit Account Number: 14-1270

(Attach duplicate copy of this page paying by deposit account)

08/30/1999 DELETED 00000019 141270 09352316

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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.

JACK D. SLOBOD, REG. 26,236
Name of Person Signing

Jack D. Slobod
Signature

8/29/99
Date

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

Mail documents to be recorded with required cover sheet information to:
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Box Assignments
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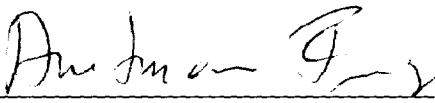
For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. Philips Corporation (hereinafter "Assignee") a corporation existing under the laws of the State of Delaware, whose business address is 1251 Avenue of the Americas, New York, NY 10020-1104, its successors and assigns, the application for a United States Patent for the improvements in a **"Data carrier with at least two demodulation stages having different sensitivities for modulated carrier signals with different modulation intensities"** invented by me, which application:

- is executed concurrently herewith
- was executed by me/us on
- is Serial No. 09/352,316..... filed ...12..July..1999.....
- 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.

4 August 1999
Date

(sign name here)
(print name here)


Franz AMTMANN

, Assignor