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1. Name of conveying party(ies):

Markus ZUMKELLER
Fichtenstrasse 8
D-90762 Fuerth/Germany

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

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

Name: GRUNDIG AG

Internal Address:

3. Nature of Conveyance:

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

Street Address: Kurgartenstrasse 37

D-90762 FUERTH/GERMANY
City State ZIP

Execution date: 1 July 1997

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s): US National Phase PCT Application
If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

PCT/EP95/04645

US S.N. 08/894,678

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Dr. Paul J. Vincent
Internal Address: Kohler Schmid+Partner
Ruppmanstrasse 27
D-70565 Stuttgart
Fed. Rep. of Germany

City State ZIP

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40

- Enclosed
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Dr. Paul J. Vincent

Name of Person Signing

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Date

April 20 1998

Total number of pages comprising cover sheet: 3

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PATENT

REEL: 9338 FRAME: 0851

Atty. Docket No.: U162US(PCT)

PATENT OR DESIGN: SOLE OR JOINT
(U.S. and Foreign Rights)

ASSIGNMENT FOR NATIONALIZED PCT APPLICATION

IN THE UNITED STATES

(Sole or Joint Inventors)

WHEREAS:

FULL NAME(S) AND POST OFFICE ADDRESS(S) OF INVENTOR(S) (including country)	ZUMKELLER, Markus Fichtenstrasse 8 D-71409 Schwaikheim Fed. Rep. of Germany
---	--

(hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION

**CIRCUIT ARRAY AND METHOD FOR CREATING
A DATA FEEDBACK CHANNEL FROM RECEIVER TO
TRANSMITTER IN A COMMON FREQUENCY NETWORK**

for which application for Letters Patent of the United States has been filed as International Application No. PCT/EP95/04645 on November 25, 1995.

WHEREAS:

FULL NAME AND ADDRESS (including country) OF ASSIGNEE	GRUNDIG AG Kurgartenstrasse 37 D-90762 Fuerth Fed. Rep. of Germany
--	---

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

(Assignment for Unfiled Application for United States Patent - page 1 of 2)

PATENT
REEL: 9338 FRAME: 0852

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

Warning

DATE OF SIGNING:

This must be the same as the date of signing of the declaration and power of the patent or design application.

Schwaikheim, 11/17/97

(Date of Signing)

(Signature) (Markus Zumkeller)

(Signature)

(Signature)

(Signature)

SIGNATURE(S)

The signature(s) must correspond with the name(s) of the inventor(s) above

Instruction
sheet for
assignment
Signing

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed.
No witnessing or legalization is necessary. However, if this assignment is legalized then it will only be prima facie evidence of the execution of the assignment.

(Assignment for Unfiled Application for United States Patent - page 2 of 2)