

09-22-1999

IEEE

101151095

21 JUL 1999

09/22/99



101151095

7-21-99

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

1. Name of conveying party:
Bardo KOPPMANN and Norbert MITLMEIER

Additional name(s) of conveying parties attached? Yes No

2. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft
 Internal Address: _____
 Street Address: Wittelsbacherplatz 2
 City: D-80333 München
 State: Federal Republic of Germany
 ZIP: _____

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution date: 6/23/99, 6/23/99

4. Application numbers or patent numbers:
 If this document is being filed together with a new application, the execution date of the application is: 6/23/99, 6/23/99

09355094

A. Patent Applications:
 To be assigned.

B. Patent No.(s)

Additional Numbers attached? Yes No

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

Name: Richard L. Mayer
 Internal Address: KENYON & KENYON
 Street Address: One Broadway
 City: New York State: New York ZIP: 10004

6. Total number of applications and patents involved: **1**

7. Total fee (37 C.F.R. 3.41) \$ **40.00**
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
11-0600

DO NOT USE THIS SPACE

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.

Richard L. Mayer (Reg. No. 22,490)
 Name of Person Signing

[Signature]
 Signature

21 July 1999
 Date

Total number of pages including cover sheet, attachments, and document: **5**

OMB No. 0651-0011 (exp. 4/94)

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
 Box Assignments
 Washington DC 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0605-0011), Washington, D.C. 20503

EL179956685US

ASSIGNMENT

WHEREAS, we,

Bardo KOPPMANN
Heckenweg 3
92700 Kaltenbrunn
Federal Republic of Germany
Citizenship: Federal Republic of Germany

and

Norbert MITLMEIER
Sonnenwinkel 4
92289 Ursensollen
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in **SINTERED ARMATURE**, for which an application for Letters Patent was filed as PCT International Application No. **PCT/DE98/00064** on **January 9, 1998**, and

WHEREAS **Siemens Aktiengesellschaft**, having a place of business at **Wittelsbacherplatz 2, D-80333 München, Federal Republic of Germany**, and who, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited,

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent.

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

EL179956685US

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct.

4. Warrant that we have not conveyed to others any right, title, or interest in said inventions, discoveries, applications, or patents or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; that we have good right to assign the same to Assignee without encumbrance; and that we are aware of no claim to the contrary.

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, arbitration, or litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

23 day of June, 1999.

Bardo Koppmann
Bardo KOPPMANN

WITNESSED BY:

Stephan Fabel
Name

Heinrich-Lübke-Str. 3
92245 Künmesbrunn
Address

Stephan Fabel

Stingl Manuela
Name

Gailhofer Hauptstr. 29a
92224 Amberg
Address

Stingl Manuela

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this

23 day of (06) June, 1999.


Norbert MITLMEIER

WITNESSED BY:

Peter Douhauser
Name

Egelseer Str. 15b
92421 Schwarzdorf
Address



Josef Zizler
Name

Lohweg 2
92272 Etsdorf
Address



89515