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A/D 581.40

09/485212

FORM PTO-1585

04-11-2000

COVER SHEET

420 Rec'd PCT/PTO 0 4 FEB 2000

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1. Name of conveying party:
Joachim LORENZ and Karl WEBER
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: January 20, January 24, 2000

4. Application numbers or patent numbers:
If this document is being filed together with a new application, the execution date of the application is: January 20, January 24, 2000.

A. Patent Application:
Herewith

B. Patent No.(s)

09/485212

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
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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.

Richard L. Mayer (Reg. No. 22,490)

Name of Person Signing

Signature

Date

4 Feb 2000

110/2000 UCLAYDRI 00000047 110600 09485212
FC:541 40.00 CH

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[67190/973551]

ASSIGNMENT

WHEREAS, we,

**Joachim LORENZ
Sterhofweg 2d
D-91334 Hemhofen
Federal Republic of Germany
Citizenship: Federal Republic of Germany**

and

**Karl WEBER
Zur Schanze 5
D-90518 Altdorf
Federal Republic of Germany
Citizenship: Federal Republic of Germany**

have made inventions and discoveries in **METHOD FOR AUTOMATIC ADDRESS ASSIGNMENT, BUS SYSTEM FOR AUTOMATIC ADDRESS ASSIGNMENT AND COMMUNICATIONS SUBSCRIBERS WHICH CAN BE USED IN THE BUS SYSTEM OR WITHIN THE SCOPE OF THE METHOD**, for which an application for Letters Patent was filed as PCT International Application No. **PCT/DE98/02076** on **July 23, 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:

I. 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

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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 names or in the name of Assignee or otherwise as Assignee may deem advisable, under an International Convention or otherwise.

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 said inventions and discoveries, said patent applications, and 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 20 day of January, 2000.

Joachim Lorenz
Joachim LORENZ

WITNESSED BY:

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Manfred Nowald

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day
of January, 2000.

Karl Weber
Karl WEBER

WITNESSED BY:

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