FORM PTO-1585

RECORDATION FORM COVER SHEET

12-14-1998

09/155026

MAD 11.30.98

To the Assistant Commissioner for Patents: P

100922452

thereof

Name of conveying party: Jürgen MAUL	2. Name and address of receiving party(ies)
Additional name(s) of conveying parties attached? □ Yes ⊠ No	Name: Siemens AG Internal Address: Street Address: Wittelsbacherplatz 2 City: D-80333 München State: Federal Republic of Germany ZIP:
3. Nature of conveyance:	
Execution dates: September 22, 1998	Additional name(s) & address(es) attached? □ Yes ⋈ No
4. Application numbers or patent numbers: If this document is being filed together with a new application, the execution date of the application is: N/A	
A. Patent Applications 09/155,026	B. Patent No.(s)
I Additional Numbers attached? □ Yes ⋈ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Richard L. Mayer Internal Address: KENYON & KENYON Street Address: One Broadway City: New York State: New York ZIP: 10004	7. Total fee (37 C.F.R. 3.41)
	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 Date	
Total number of pages including cover sheet, attachments, and document: 7	
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 avereviewing the document and gathering the data needed and completing burden estimate to the U.S. Patent and Trademark Office, Office of information of the office of Management and Budget, Paperwork Reduction Project (060)	erage about 30 minutes per document to be recorded, including time for g and reviewing the sample cover sheet. Send comments regarding this formation Systems, PK2-1000C, Washington D.C. 20231, and to the 5-0011), Washington, D.C. 20503

40393

EL179954171W

PATENT REEL: 9629 FRAME: 0338

ASSIGNMENT

WHEREAS, I,

Jürgen MAUL
Hochleite 14a
D-92237 Sulzbach-Rosenberg
Federal Republic of Germany
Citizenship: Federal Republic of Germany

have made new and useful improvements in CONNECTION METHOD

AND BUS ACCESS CIRCUIT FOR CONNECTING AN ASSEMBLY OF A

PROGRAMMABLE LOGIC CONTROLLER TO A BUS, for which an

application for Letters Patent was filed as PCT International

Application Number PCT/DE97/00435 on the 6th day of March

1997, 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 me, receipt and sufficiency of which I hereby acknowledge, I 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

1 of 4

EL 179 954 171115

PATENT REEL: 9629 FRAME: 0339 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 my name 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 I 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 I have good right to assign the same to Assignee without encumbrance; and that I am aware of no claim to the contrary.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me 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 me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all

2 of 4

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 me 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 my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my 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, 1998.
Jürgen MAUL
WITNESSED BY:
Franken strasse 42 91096 Moehundorf Address
Dieter Fransold-Erichson Name Leitenwaldweg 3 91413 Nenstadt Address
ds3/22489

4 of 4

PATENT REEL: 9629 FRAME: 0342

RECORDED: 11/30/1998