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Additional name(s) of conveying party(ies) attached? Yes _X_ No	Internal Address:
3. Nature of conveyance:	Street Address: Wittelsbacherplatz 2
X Assignment Merger	City: Munich Country: Germany 80333
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Execution Date: August 8, 2005	
4. Application number(s) or patent number(s): 11/139,850	
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  B. Patent No.(s)	
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Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one
Name: Elsa Keller	7. Total Fee (37 CFR 3.41)
Internal Address:	Enclosed
Siemens Corporation	X Authorized to be charged to deposit account
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PATENT REEL: 017003 FRAME: 0083

## ASSIGNMENT

For good and valuable consideration, I, Ekkehard Pittius, residing at Nordring 20, Roth 91154, Germany, citizen of Germany,

Hereby sell, assign and transfer to Siemens Aktiengesellschaft, a corporation organized and existing under the laws of Germany, having its principal place of business at Wittelsbacherplatz 2, 80333 Munich, Germany, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed on May 27, 2005, Serial No. 11/139,850 and is entitled:

## **AUXILIARY BUS SYSTEM**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

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PATENT REEL: 017003 FRAME: 0084

Docket No. 2004P08957US01 Serial No. 11/139,850

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 08-08-77005

(type name) Bernd Hack!

Witness: M. / CE (type name) Michael Kunz

Please return the recorded assignment to:
Elsa Keller, Legal Assistant
Intellectual Property Department
Siemens Corporation
Customer No. 28524

**RECORDED: 09/19/2005**