01-28-2003 U.S. DEPARTMENT OF COMMERCE **Q5** (Rev. 6-93) Patent and Trademark Office 102349007.г RECORDA **PATENTS ONLY** JAN 2 1 2003 1-21-03 the Honoral Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **RONALD HAUF** Name: Siemens Aktiengesellschaft Street Address: Wittelsbacherplatz 2 80333 München Germany Additional name(s) of conveying party(ies) attached? () Yes (X) No 4. Application number(s) or patent 3. Nature of conveyance: number(s): If this document is being filed together with a (X) Assignment new application, the execution date of the () Security Agreement application is: () Merger () Change of name A. Patent Application No.(s) () Other: 10/292,891 Execution Date: December 3, 2002 B. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: HENRY M. FEIEREISEN 350 Fifth Avenue **Suite 3220** New York, N.Y. 10118 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40.00 (X) Enclosed () Authorized to be charged to deposit account. 8. Deposit Account No.: 06-0502 (Attach duplicate copy of this page if paying by deposit account) 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 document.

HENRY M. FEIEREISEN

Name of Person signing

Signature

Date

Total number of documents including cover sheet, attachments, and document: ()

23/2003 SZEWDIE1 00000041 10292891

T0:8021 \ 40.00 OP

PATENT REEL: 013685 FRAME: 0591

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned.

RONALD HAUF

Hereby sell, assign and transfer to

Siemens Aktiengesellschaft

a company organized under the laws of Germany

having a place of business at Wittelsbacherplatz 2 80333 München Germany

its successors, assigns and legal representatives, the entire right, title and interest for the United States in and to any and all inventions which are disclosed in the application for United States Letters Patent, which was executed by the undersigned on this 3rd day of December , 2002, and is entitled

KEYBOARD

Serial No.: 10/292,891 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 on any of said inventions, and in and to all original and reissued patents which have been or shall be issued in the United States on said inventions:

agree that said Assignee may apply for and receive Letters Patent for said inventions 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 rightful oaths, assignments, power of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said inventions 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 inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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.

IN TESTIMONY WHEREOF, we have hereunto set our hand and seal this day of December, 2002.

WITNESS:

(type name) Peter KEIL

RONALD HAUF