A/D581:40

10/221898

	Docket No.: 112740-729
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) PO6/REV03 Tab settings ** **	OVER SHEET U.S. DEPARTMENT OF COMMERCE ONLY OTO2 Rec'd PCT/PTO Patentien SEPtie 2002 Office The second PCT/PTO Patentien SEPtie 2002 Office ONLY OTO2 Rec'd PCT/PTO PATENTIEN SEPTIEN SEPT
To the Honorable Commiss. 102270112	e record the attached original documents or copy thereof.
1. Name of conveying party(ies): (1) Stefano Ambrosius Klinke (2) Karl-Heinz Pflaum	Name and address of receiving party(ies): Name: Siemens Aktiengesellschaft
9-16.02	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
🛮 Assignment 🗀 Merger	Street Address: Wittelsbacherplatz 2
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Muenchen, Germany State: ZIP: 80333
Execution Date: (1) 8-28-02 (2) 8-27-02	Additional name(s) & address(es) attached? ☐ Yes ☒ No
If this document is being filed together with a new application	
1	B. Patent No.(s)
7/20/2002 LLANDGRA 00000044 10221898)	
0/20/2002 LLANDGRA 00000044 10221898) 2 FC:581	
2 FC:581 40.40 0P Additional numbers attach	ned?
Additional numbers attact Name and address of party to whom correspondence concerning document should be mailed:	ned?
Additional numbers attact Name: William E. Vaughan	ned? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed - Any excess or insufficiency should be
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: William E. Vaughan Internal Address: Bell, Boyd & Lloyd LLC	ned? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Additional numbers attact Name: William E. Vaughan	ned? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: 02-1818
Additional numbers attack 5. Name and address of party to whom correspondence concerning document should be mailed: Name: William E. Vaughan Internal Address: Bell, Boyd & Lloyd LLC Street Address: P. O. Box 1135 City: Chicago State: IL ZIP: 60690	ned? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account 8. Deposit account number: 02-1818 (Attach duplicate copy of this page if paying by deposit account)
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Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: William E. Vaughan Internal Address: Bell, Boyd & Lloyd LLC Street Address: P. O. Box 1135 City: Chicago State: IL ZIP: 60690 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	ned? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Dr. Stefano Ambrosius Klinke

residing at:

Hans-Vilz-Weg 23 40489 Düsseldorf Karl-Heinz Pflaum

residing at:

Gartenweg 27 46395 Bocholt

residing at	•	residing	at

residing at: residing at:

residing at: residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in München, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Computer appliance comprising a multiway acoustic output and input system

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 2000P01534WOUS and filed as PCT-application PCT/DE01/01006

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 improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

PATENT REEL: 013439 FRAME: 0085 hereby 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 agreement, 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

hereby 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 had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: / 8/28/2002

Stefano Ambrosius Klinke

(type name) Michael Hilliamper

Witnesses: / (1 - Marsh Porschrann)

RECORDED: 09/16/2002

Witnesses: (type name),

PATENT REEL: 013439 FRAME: 0086