07-22-2002

10/111774 JC13 Rec'd PCT/PTO 29 APR 2002

Γ	FORM PTO-1595 SHEET U.S. DEPARTMENT OF COMMERCE
ŀ	To the Honorable Commissioner or ratents and Trademarks: Please record the attached original documents or copy thereof.
1.	Name of conveying party(ies): Stephan GRASHEY Wolfgang KUEPPER
2.	Name and Address of receiving party(ies): SIEMENS AKTIENGESELLSCHAFT Wittelsbacherplatz 2 80333 München, GERMANY MUDANO MUDA
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): March 21, 2002
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: March 21, 2002 (b) The title is: METHOD AND ARRANGEMENT FOR VERIFYING A SPEAKER WITH A COMPUTER OR
	This document is being filed after filing of the application: (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1454.1239 Attention: Mark J. Henry 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001
6.	Total number of applications and patents involved:1
7.	Total fee (37 CFR 3.41)(\$ 40.00 per Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)
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.
	lark J. Henry, Reg. No. 36,162 Muld My Date April 24,2002 Signature Date
	Total number of pages including cover sheet: 3

PATENT REEL: 013097 FRAME: 0560

ASSIGNMENT

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

Dr. Stephan Grashey

Dr. Wolfgang Kuepper

residing at:

residing_at:

Feldstr. 41 82140 Olching Gentzstr. 3 80796 Muenchen

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:) Method and arrangement for verifying a speaker with a computer

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

Applicants File No. 1999P05142WOUS and filed as PCT-application PCT/DE00/03754

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: 013097 FRAME: 0561 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.

Stephan Grashey

Date: 21.3.02

Witnesses: May Subject Schools Schools

(type name) Anneliese Forster

(type name) Matthia Charles

Witnesses: Muy liese Forster (type name) Anneliese Forster

PATENT REEL: 013097 FRAME: 0562

RECORDED: 04/29/2002