

Docket No: 112740-1050

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) Mark Beckmann (2) Michael Eckert (3) Martin Hans (4) Andreas Otte Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies): Name: Siemens Aktiengesellschaft Internal Address: Street Address: Wittelsbacherplatz 2 City: Munich State: Germany Zip: 80333 Country: Germany Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other Execution Date(s): (1) 12-23-04 (2) 12-22-04 (3) 12-18-04 (4) 1-24-05

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) Filed 2-1-05 - USSN 10/523,065 B. Patent No.(s) Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: William E. Vaughan Bell, Boyd & Lloyd LLC P.O. Box 1135 Chicago, Illinois 60690-1135 Fax: 312.827.8185

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 Enclosed X 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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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. William E. Vaughan (Reg. No. 39,056) Signature March 10, 2005 Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, DC 20231

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ASSIGNMENT

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

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residing at:

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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:) **Verfahren, Teilnehmergerät sowie Funkkommunikationssystem zum Übertragen von Nutzdatennachrichten**

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

Applicants File No. 2002P11739WOUS  
and filed as PCT-application PCT/DE03/02381

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;

IDNR: 4248 / V: 04-1.00 / B: Val

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: 23.12.'04

  
 \_\_\_\_\_  
 Mark Beckmann

Witnesses: Sabine Lehmann-Hans  
 (type name)

Witnesses: N. Selg  
 (type name)

Date: 22.12.'04

  
 \_\_\_\_\_  
 Michael Eckert

Witnesses: Sabine Lehmann-Hans  
 (type name)

Witnesses: N. Selg  
 (type name)

Date: 18.12.2004

  
 \_\_\_\_\_  
 Martin Hans

Witnesses: Sabine Lehmann-Hans  
 (type name)

Witnesses: N. Selg  
 (type name)

Date: 24.01.05

[Signature]  
Andreas Otte

Witnesses: A.H. Kinder  
(type name)

Witnesses: [Signature]  
(type name)

Date: \_\_\_\_\_

Witnesses: \_\_\_\_\_  
(type name)

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