
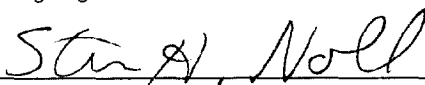
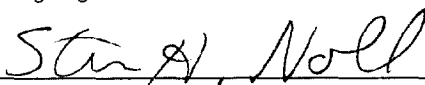
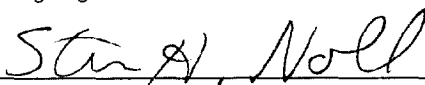


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A/D 581-40

9-23-99

FORM PTO-1595 COMMERCE 1/31/92		11-29-1999 		HEET U.S. DEPARTMENT OF Patent and Trademark Office							
To the Honorable Commissioner		101210240		ed original documents or copy thereof.							
1. Name of conveying party(ies): <b>Christian Menzel Axel Gabe</b>  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies):  Name: Siemens Aktiengesellschaft  Internal Address: Postfach 22 16 34   Street Address: Wittelsbacherplatz 2 80333 Muenchen Germany  Additional Name(s) & Address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Execution Dates: <b>February 5 &amp; 6, 1998</b>  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: <b>February 5 &amp; 6, 1998</b>  A: Patent Application No.(s) B: Patent No.(s)  <b>P99,1610 PCT/DE98/00401</b>  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
5. Name and address of party to whom correspondence concerning document should be mailed:  <b>Hill &amp; Simpson, P.C.</b>  85th Floor Sears Tower 233 S. Wacker Drive Chicago, IL 60606		6. Total number of applications and patents involved:  <u>1</u>  7. Total Fee (37 CFR 3.41) ..... \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account any Additional fees  8. Deposit Account Number: <u>08-2290</u> (Attach duplicate copy of this page if paying by deposit account)									
09/28/1999 UCLA/BRD 00000078 09381764 02 FC:581		40.00 UP DO NOT USE THIS SPACE									
9. Statement and signature: <i>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.</i>  <table border="0"> <tr> <td>Steven H. Noll (Reg. No. 28,982)</td> <td></td> <td>September 23, 1999</td> </tr> <tr> <td>Name of Person Signing</td> <td>Signature</td> <td>Date</td> </tr> </table> Total number of pages <u>3</u>						Steven H. Noll (Reg. No. 28,982)		September 23, 1999	Name of Person Signing	Signature	Date
Steven H. Noll (Reg. No. 28,982)		September 23, 1999									
Name of Person Signing	Signature	Date									
Mail documents to be recorded and required cover sheet information to: <b>Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231</b>											

EXPRESS MAIL #EL345371035US dated September 23, 1999

 PATENT  
 REEL: 010394 FRAME: 0348

## A S S I G N M E N T

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

**MENZEL, Christian**  
residing at:

**Edelweißstr. 36  
D-82216 Maisach**

**Bundesrepublik Deutschland**

**GABE, Axel**

**Bahnhofstr. 26  
D-86150 Augsburg**

**Bundesrepublik Deutschland**

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 Munich, Federal Republic of Germany herein the "Assignee", its successors, assigns and legal representatives the entire right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **Verfahren zum Aufbau einer Kommunikationsverbindung**

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

Applicants File No. **GR 97 P 1388 P US**

and filed as PCT-application

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;

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: 5.2.98

Christian Menzel  
Christian Menzel

Witnesses: [Signature]  
(type name) HÄFERBECK

Witnesses: [Signature]  
(type name) Behr

Date: 6.2.98

Axel Gabe  
Axel Gabe

Witnesses: [Signature]  
(type name) HÄFERBECK

Witnesses: [Signature]  
(type name) Schneberger