



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

RECORDED

09-24-2004

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Attny Docket No. 2003P06151US



102844346

Tab Settings → → → To the Honorable Commissioner of Patents.

102844346 the attached original documents or copy thereof.

1. Name of conveying party(ies): Stefan Berndt Christian Scheering Bruno Bozionek Rainer Uecker Thomas Hanna Rainer Zimmermann Bernd Hinz Thorsten Laux Ralf Neuhaus

2. Name and address of receiving party(ies) Name: Siemens Aktiengesellschaft

Internal Address:

Additional name of conveying party(ies) attached? Yes No

3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other

Street Address: Wittelsbacherplatz 2 City: 80333, Muenchen, GERMANY

Additional Name(s) & address(es) attached? Yes No

Execution Date: June 7, 2004 (Neuhaus); June 21, 2004 (Berndt, Bozionek, Hinz, Scheering); June 23, 2004 (Hanna, Zimmerman); June 29, 2004 (Laux); September 7, 2004 (Uecker)

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: N/A

A. Patent Application No.(s) 10/860,566 (filed June 3, 2004)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Elsa Keller Internal Address: Siemens Corporation Intellectual Property Department Street Address: 170 Wood Avenue South City: Iselin State: NJ Zip: 08830

6. Total number of applications and patents involved: ONE

7. Total fee (37 CFR 3.41) \$ 40.00

[] Enclosed [X] Authorized to be charged to deposit account

8. Deposit account number:

19-2179

(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.

John P. Musone Name of Person Signing

Signature

September 17, 2004 Date

Total number of pages including cover sheet, attachments, and documents: 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

09/23/2006 09:11:00 0000133 192179 10660566 Sale Ref: 0000166 Date: 192179 10660566 40.00 01 FC1802

ASSIGNMENT

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

Stefan Berndt
residing at:
Am Darenberg 1
59199 Bönen
GERMANY

Bruno Bozioneck
residing at:
Johannesstraße 33
33178 Borcheln
GERMANY

Thomas Hanna
residing at:
Tulpenweg 8
32758 Detmold
GERMANY

Bernd Hinz
residing at:
Auf der Bitterhorst 51
33378 Rheda-Wiedenbrück
GERMANY

Thorsten Laux
residing at:
Sertürner Straße 20 B
33104 Paderborn
GERMANY

Ralf Neuhaus
residing at:
Fried-Wilh-Weber-Str. 22m
44534 Lünen
GERMANY

Dr. Christian Scheering
residing at:
Erftweg 38
33689 Bielefeld
GERMANY

Rainer Uecker
residing at:
Vonscheidts Hof 21
45470 Mülheim
GERMANY

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 Communication Arrangement for Alternately Operating a Terminal At At Least Two Communication Nodes**

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

Applicants File No. 2003P06151 US

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: 2589 / V: 99-1.00 / B:Val

4.2
ASSIGNMENT

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

Rainer Zimmermann
residing at:
Krügers Kamp 3
33106 Paderborn
GERMANY

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

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 Communication Arrangement for Alternately Operating a Terminal At At Least Two Communication Nodes**

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


Applicants File No. 2003P06151 US

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;

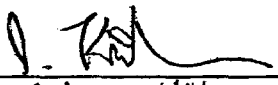
hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the

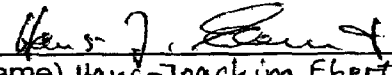
hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee; its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, 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: 21.06.2004




 Stefan Berndt

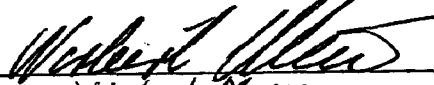
Witnesses: 
 (type name) Andreas Kühn


Witnesses: 
 (type name) Hans-Joachim Ebert

Date: 21/06/2004

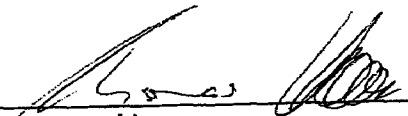


 Bruno Bozionek


Witnesses: 
 (type name) Norbert Merer

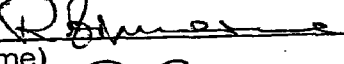
Witnesses: 
 (type name) Heinrich Bartels

Date: 22/05/2004



 Thomas Hanna

Witnesses: 
 (type name) UVE MOOS

Witnesses: 
 (type name) R. ZIMMERMANN

Date: 21.06.04

Bernd Hinz
Bernd Hinz

Witnesses: A. Kühn
(type name) Andreas Kühn

Witnesses: Hans-Joachim Ebert
(type name) Hans-Joachim Ebert

Date: 29.06.2004

Thorsten Laux
Thorsten Laux

Witnesses: LOTHAR LAMERS
(type name) LOTHAR LAMERS

Witnesses: HANS HECK
(type name) HANS HECK

Date: 7.6.2004

Ralf Neuhäus
Ralf Neuhäus

Witnesses: Dirk Hucke
(type name) Dirk Hucke

Witnesses: Jürgen Schwartz
(type name) Jürgen Schwartz

Date: 21.6.2004

Christian Scheering
Christian Scheering

Witnesses: A. Kühn
(type name) Andreas Kühn

Witnesses: Hans-Joachim Ebert
(type name) Hans-Joachim Ebert

Date: _____

see pg. 5
Rainer Uecker

Witnesses: _____
(type name)

Witnesses: _____
(type name)

8 5

Date: _____

see pg. 4
Bernd Hinz

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____

see pg. 4
Thorsten Laux

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____

see pg. 4
Ralf Neuhaus

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: _____

see pg. 4
Christian Scheering

Witnesses: _____
(type name)

Witnesses: _____
(type name)

Date: 2004-09-07

Rainer Uecker
Rainer Uecker

Witnesses: L. H. W.
(type name) Thomas Heimuth

Witnesses: F. R. J.
(type name) Frank Reif

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: 23/6/2004

Rainer Zimmermann
Rainer Zimmermann

Witnesses: Thomas Hanna
(type name) THOMAS HANNA

Witnesses: Nicole Wengatz
(type name) Nicole Wengatz