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Atty. Docket No.: 32860-001303/US

Page 1 of 1

8-15-07

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To the Honorable  
Please receive

Remarks:  
Copy thereof.

1. Name of conveying party(ies):

- 1. Robert ADUNKA
- 2. Peter HARTINGER
- 3. Bardo KOPPMANN
- 4. Norbert MITLMEIER
- 5. Ludwig NIEBLER
- 6. Fritz POHL
- 7. Alf WABNER
- 8. Norbert ZIMMERMANN

Additional name(s) of conveying party(ies) attached?  
 YES  NO

2. Name and address of receiving party(ies)

Name: **Siemens Aktiengesellschaft**  
 Street Address: **Wittelsbacherplatz 2**  
 City: **Munich**  
 Country: **GERMANY**      Postal Code: **D-80333**

Additional name(s) & address(es) attached?  YES  NO

3. Nature of conveyance:

- Assignment     Merger     Security Agreement
- Change of Name     Other:

Execution Date: 1. 05/15/2007; 2. 05/21/2007; 3. 05/22/2007;  
4. 05/22/2007; 5. 05/21/2007; 6. 05/10/2007; 7. 06/06/2007;  
8. 05/21/2007, respectively.

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).

11/793,753

B. Patent No.(s).

Additional numbers attached?  YES  NO

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

Name: **HARNESS, DICKEY & PIERCE, P.L.C.**  
 Street Address: **P.O. BOX 8910**  
 City: **RESTON**    State: **VA**    ZIP: **20195**  
 Country: **USA**

6. Total No. of applications/patents involved: **One (1)**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

- Enclosed
- Authorized to be charged to deposit account, if no fee attached.

8. Deposit account number: **08-0750**

(Attach triplicate 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.

Donald J. Daley/34,313  
Name of Person Signing/Reg. No.

*Donald J. Daley*  
Signature

August 15, 2007  
Date

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

DJD/SAD:ald

ASSIGNMENT

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

**Dr. Robert Adunka**  
residing at:  
**Großalbershof 13**  
**92237 Sulzbach-Rosenberg**  
**GERMANY**

**Peter Hartinger**  
residing at:  
**Vorwerkstr. 9**  
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**Bardo Koppmann**  
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**Norbert Mitlmeier**  
residing at:  
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**Dr. Alf Wabner**  
residing at:  
**Ägidienstr. 12**  
**92224 Amberg**  
**GERMANY**

**Norbert Zimmermann**  
residing at:  
**Lobenhofstr. 19**  
**92237 Sulzbach-Rosenberg**  
**GERMANY**

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of GERMANY , having its principal place of business in Munich , 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 DEVICE FOR THE SECURE OPERATION OF A SWITCHING DEVICE**

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

Applicants File No. 2005P21130WOUS  
and filed as PCT-application PCT/EP2005/057074

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 / 17.01.2007

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: 15.5.2007

Robert Adunka  
 Dr. Robert Adunka

Witnesses: [Signature]  
 (type name) Dr. Peter Keung

Witnesses: [Signature]  
 (type name) Dr. Michael Kulig

Date: 27.5.07

Peter Hartinger  
 Peter Hartinger

Witnesses: [Signature]  
 (type name) Sven Herwehe

Witnesses: [Signature]  
 (type name) Georg Edenhardt

Date: 22.5.2007

Bardo Koppmann  
 Bardo Koppmann

Witnesses: [Signature]  
 (type name) Zimmermann, Norbert

Witnesses: [Signature]  
 (type name) Liiffl Manuela

Date: 22.05.2007

N. Mitlmeier  
Norbert Mitlmeier

Witnesses: D. Gropner  
(type name) D. Gropner

Witnesses: THURMAGEL  
(type name) THURMAGEL

Date: 21.05.2007

Ludwig Niebler  
Ludwig Niebler

Witnesses: J. Graf  
(type name) Graf Josef

Witnesses: M. Vöts  
(type name) Vöts, Matthias

Date: May 10, 2007

Fritz Pohl  
Fritz Pohl

Witnesses: F. J. Speß  
(type name) Dr. Franz-Josef Spieß

Witnesses: W. Haas  
(type name) Wilfried Haas

Date: ~~21.05.2007~~ 6.6.2007 Dr. Alf Wabner  
Dr. Alf Wabner

Witnesses: R. Schmiel  
(type name) R. Schmiel

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(type name) N. Mitlmeier

Date: 21.05.2007

N. Zimmermann  
Norbert Zimmermann

Witnesses: R. Schmiel  
(type name) R. Schmiel

Witnesses: Lüthl  
(type name) Lüthl