Form RTO-1595 (Ref. 09/04) OMB No. 0651-0027 (exp. 6/30/2005) ADBG1-40	2 1 United States Patent and Trademark Office
09-02-2	2008 ET
To the Director of the U.S. Patents	ATTY DOCKET NO 2003 P 3544WOUS documents or the new address(es) below.
100500	40E
1. Name of conveying party(ies)/Ex 103522	4UD .dress of receiving party(ies)
Peter Hauselt	Name: Siemens Aktiengesellschaft
Rainer Keil	Internal Address:
Execution Date(s) July 67, 2008	
Additional name of conveying party(ies) attached? \square Yes \boxtimes No	Street Address: Wittelsbacherplatz 2
3. Nature of conveyance:	
⊠ Assignment ☐ Merger	City: Muenchen
☐ Security Agreement ☐ Change of Name	State:
☐ Government Interest Assignment	Country: GERMANY Zip; 80333
☐ Executive Order 9424, Confirmatory License	Country. GERMANY 210.333
Other	Additional Name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att	ached? Yes No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: ONE
Name: Elsa Keller	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Siemens Corporation	☐ Authorized to be charged by credit card
Intellectual Property Department	Authorized to be charged to deposit account
Street Address: 170 Wood Avenue South	☐ Enclosed
	None required (government interest not affecting title)
City: Iselin	8. Payment Information
State: NJ Zip: 08830	a. Credit Card Last 4 Numbers
Phone Number : 732-321-3026	Expiration Date
Fax Number:732-321-3014	b. Deposit Account Number 19-2179
Email Address: elsa.keller@siemens.com	Authorized User Name JOHN P. MUSONE
9. Signature :	68/29/2668 DEYRNE 86686617 192173 12224 61 FC:8621 August 26, 2008
Signature	Date
JOHN P. MUSONE 44,961 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents

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IDNR: 4248 / 06.06.2007

ASSIGNMENT

12/224406

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

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hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation

organized and existing under the laws of

GERMANY

having its (their) principal place of business

in München; GERMANY

herein the "Assignee(s)", its (their) successor(s), assigns and legal representatives the entire and exclusive right, title and interest in and for the United States and for any of the Contracting States bound by the PCT on the international filing date, in all and to any improvements in the

(Title:) Switching device and a system comprising the same

disclosed in the PCT international application for Letters Patent designating the United States and any of the Contracting States bound by the PCT on the international filing date, said application being identified in our records as

Applicants File No.

2006P03544WOUS

and filed as PCT-application

PCT/EP2007/050717

PATENT REEL: 021479 FRAME: 0462 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 and any of the Contracting States bound by the PCT on the international filing date 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 and any of the Contracting States bound by the PCT on the international filing date on said improvements;

hereby agree that said Assignee(s) may apply for and receive Letters Patent for said improvements in its (their) own name and that when requested without charge to but at the expense of said Assignee(s), its (their) successor(s), 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(s), its (their) successor(s), 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(s), its (their) successor(s), 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(s), its (their) successor(s), assigns, and legal representatives; and

hereby covenant with said Assignee(s), its (their) successor(s), 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: 77.2008 Witnesses: Meier Mathias	Stefan Beyer Witnesses: Dan A (printed name: Daniel Bircher)
Date: 67.07.2008	Peter Hauselt
(printed name: Meier Mathias	witnesses: Daniel Bircherl

Date: 7.7.7008 Witnesses: Valerius Avro	Rainer Keil Witnesses: (printed name: Markus Wein
Date:	
Witnesses:	Witnesses:
(printed name:)	(printed name:)
Date:	
Witnesses:	Witnesses:
	(printed name:)
Date:	
AA//A	10//
Witnesses:	(printed name:)
Date:	
Witnesses:	Witnesses:
(printed name:)	(printed name:)

PATENT REEL: 021479 FRAME: 0464

RECORDED: 08/26/2008