

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Claus Gruber</td><td>03/16/2010</td></tr><tr><td>Matthias Kutschenreuter</td><td>01/13/2010</td></tr><tr><td>Christian Schwingenschloegl</td><td>01/13/2010</td></tr><tr><td>Andreas Ziller</td><td>01/13/2010</td></tr></tbody></table>	Name	Execution Date	Claus Gruber	03/16/2010	Matthias Kutschenreuter	01/13/2010	Christian Schwingenschloegl	01/13/2010	Andreas Ziller	01/13/2010	
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Christian Schwingenschloegl	01/13/2010										
Andreas Ziller	01/13/2010										
RECEIVING PARTY DATA											
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City:	Muenchen										
State/Country:	GERMANY										
Postal Code:	D-80333										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12670891</td></tr></tbody></table>	Property Type	Number	Application Number:	12670891							
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Application Number:	12670891										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Ralph E Locher										
Total Attachments: 4 source=2007P08431-Signed-Assign#page1.tif source=2007P08431-Signed-Assign#page3.tif source=2007P08431-Signed-Assign#page5.tif source=2007P08431-Signed-Assign#page7.tif											

OP \$40.00 12670891

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PATENT  
REEL: 027235 FRAME: 0075

## ASSIGNMENT

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

**Claus Gruber**  
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**GERMANY**

**Matthias Kutschenreuter**  
residing at:  
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**80809 München**  
**GERMANY**

**Dr. Christian Schwingenschlögl**  
residing at:  
**Kameterweg 7**  
**85640 Putzbrunn**  
**GERMANY**

**Andreas Ziller**  
residing at:  
**Hugo-Weiss-Straße 15**  
**81827 München**  
**GERMANY**

residing at:

residing at:

residing at:

residing at:

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:) **METHOD FOR TRANSMITTING DATA IN A WIRELESS RADIO NETWORK**

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. 2007P08431WOUS  
and filed as PCT-application PCT/EP2008/058181

IDNR: 4248 / 06.06.2007

Date: 13.01.10Christian Schwingenschlögl  
Dr. Christian SchwingenschlöglWitnesses: A. K. H.Witnesses: T. Meyer(printed name: Andreas Heinrich)(printed name: Torsten Meyer)Date: 10/01/13Andreas Ziller  
Andreas ZillerWitnesses: A. K. H.Witnesses: T. Meyer(printed name: Andreas Heinrich)(printed name: Torsten Meyer)

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: \_\_\_\_\_

\_\_\_\_\_  
Claus Gruber

Witnesses: \_\_\_\_\_

Witnesses: \_\_\_\_\_

(printed name: \_\_\_\_\_) (printed name: \_\_\_\_\_)

Date: 19.1.10

17.1.10  
Matthias Kutschenreuter

Witnesses: S. Krötz

Witnesses: C. Krenzel

(printed name: SUSANNE KRÖTZ) (printed name: COROLA KRENDEL)

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: X 16.3.2010

C. Gruber  
Claus Gruber

Witnesses: [Signature]

Witnesses: [Signature]

(printed name: Thomas Kessler)

(printed name: WAI GRUNERT)

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

\_\_\_\_\_  
Matthias Kutschenreuter

Witnesses: \_\_\_\_\_

Witnesses: \_\_\_\_\_

(printed name: \_\_\_\_\_)

(printed name: \_\_\_\_\_)