PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MICHAEL ARMBRUSTER	08/19/2013	
LUDGER FIEGE	08/19/2013	
JOHANNES RIEDEL	08/20/2013	
THOMAS SCHMID	08/22/2013	
ANDREAS ZIRKLER	08/20/2013	

RECEIVING PARTY DATA

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Street Address:	WITTELSBACHERPLATZ 2
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Postal Code:	80333

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13906035

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	03869.117494
NAME OF SUBMITTER:	TODD ROSSON
SIGNATURE:	/TAR/
DATE SIGNED:	01/26/2016

Total Attachments: 6

PATENT REEL: 037588 FRAME: 0487

503665232



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ASSIGNMENT

For good and valuable consideration, I (We),

Michael Armbruster, residing at Seebrucker Straße 4, München, 81825, DE, citizen of DE Ludger Fiege, residing at Goethering 14, Grafing, 85567, DE, citizen of DE Johannes Riedl, residing at Bajuwarenstr. 17, Ergolding, 84030, DE, citizen of DE Thomas Schmid, residing at Waldeckstr. 5, Nürtingen, 72622, DE, citizen of DE Andreas Zirkler, residing at Michaeliburgstr. 29, München, 81671, DE, citizen of DE

hereafter individually or collectively referred to as "Assignor(s)";

Hereby, (I) acknowledge having previously assigned, sold and transferred to **Siemens Aktiengesellschaft**, a corporation organized and existing under the laws of GERMANY, having its principal place of business at Wittelsbacherplatz 2, München, 80333, hereinafter "Assignee", its successors, assigns and legal representatives, or to a predecessor of Assignee, pursuant to (A)(i) the laws of GERMANY or (ii) a Patent & Secrecy Agreement or similar legal document such as, without limitation, an employee agreement executed at the time of entering into the employment of, or executed as a condition of continuing employment with, the Assignee or a predecessor of the Assignee, the entire right, including any and all priority rights, title and interest, in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in an invention disclosure and/or in the below-identified documents currently filed with this Assignment, already filed or granted for Letters Patent (in which case, any provision of the subject Assignment that is in conflict with or is in addition to any provision in the prior agreement(s) or assignment(s) then this Assignment shall govern, take precedence, and be of legal effect), or

(B)(i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: Network mechanism, network arrangement and method

for operating a network arrangement Filing Date (MM/DD/YYYY): 05/30/2013

Filing Number: 13/906,035

Internal Case Number(s): 2012P01647 US

and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in

IDNR: 1930 / 26.07.2012

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the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

(II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or 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 assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or 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 inventions and/or 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 inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) 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 has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Witness Signature Karl-Josef Kuhn printed name	Michael Armbruster 19.08.2013 Date
Witness Signature Karl-Josef Kuhn printed name	Ludger Fiede 19.08.2013 Date

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Witness Signature	Johannes Ried)
Printed name	20.8.13 Date
Witness Signature	Thomas Schmid
printed name	Date
Witness Signature	Andreas Zirkler
printed name	20.08.73 Date
	Companies Representative(s) Siemens Aktiengesellschaft
	Signature 16 Hashuber
	Date August 26, 2013
	Signature (, V, WWW, Name Klinger
	Date August 26, 2013

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Michael Armbruster, residing at Seebrucker Straße 4, München, 81825, DE, citizen of DE Ludger Fiege, residing at Goethering 14, Grafing, 85567, DE, citizen of DE Johannes Riedl, residing at Bajuwarenstr. 17, Ergolding, 84030, DE, citizen of DE Thomas Schmid, residing at Waldecker. 5, Nürtingen, 72622, DE, citizen of DE Andreas Zirkler, residing at Michaeliburgstr. 29, München, 81671, DE, citizen of DE

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(B)(i) to the extent such laws of GERMANY or such Patent & Secrecy Agreement or similar legal document failed or fails, in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions or improvements which are disclosed in the below-identified application(s) or pending application(s) or granted Letters Patent, or (ii) if no such agreement(s) exist assigning, selling or transferring any such right (including priority rights), title or interest; then for good and valuable consideration, Assignor(s) now and hereby, effective Nunc Pro Tunc on the filing date of the below identified patent application(s), pending patent application(s) or granted Letter Patent(s), assign, sell and transfer(s) to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions and/or improvements which are disclosed in the following identified; patent application(s), pending patent application(s) or granted Letter Patent(s)

Patent Application Title: Network mechanism, network arrangement and method for operating a network arrangement

Filing Date (MM/DD/YYYY): 05/30/2013

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and in and to said application(s) or granted patents and all applications claiming priority to said application or granted patent, including, without limitation, and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in

IDNR: 1930 / 26.07.2012

Page 2 of 3

the United States and all foreign countries on any of the inventions and/or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions and/or improvements;

- (II) Agree that said Assignee may apply for and receive Letters Patent for said inventions and/or 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 assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions and/or 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 inventions and/or 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 inventions and/or improvements and for vesting title to said inventions and or improvements and all applications for patents and all patents on said inventions and/or improvements, in said Assignee, its successors, assigns and legal representatives; and
- (III) 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 has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

		•		
Witness Signature	•	Michael Armbruster	~	
printed name		Date		
				,
Witness Signature	•	Ludger Fiege		
printed name	•	Date		

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Witness Signature	-	Johannes Riedl
printed name	-	Date
Witness Signature Forg Ullrich Ochs	- ,	Thomas Schmid
printed name	-	
		· · · · · · · · · · · · · · · · · · ·
Witness Signature	_	Andreas Zirkler
printed name		Date
		Companies Representative(s) Siemens Aktiengesellschaft Signature
		Name Hashuber
		Date August 26, 2013
		Signature f. V. WWW.
		Klinger
		Date August 26, 2013