502700112 02/27/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2746717

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER GROPPEL	01/20/2014
DIETER HEINL	01/21/2014
CHRISTIAN MEICHSNER	01/17/2014
IGOR RITBERG	01/21/2014

RECEIVING PARTY DATA

Name:	SIEMENS AKTIENGESELLSCHAFT
Street Address:	WITTELSBACHERPLATZ 2
City:	MUNCHEN
State/Country:	GERMANY
Postal Code:	80333

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14241801

CORRESPONDENCE DATA

 Fax Number:
 (212)382-0888

 Phone:
 212-596-0500

Email: dkearney@ostrolenk.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: OSTROLENK FABER LLP

Address Line 1: 1180 AVENUE OF THE AMERICAS Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P/5070-119
NAME OF SUBMITTER:	MAX MOSKOWITZ
Signature:	/max moskowitz/
	PATENT

502700112 REEL: 032317 FRAME: 0568

Date:	02/27/2014
Total Attachments: 6 source=01547863#page1.tif source=01547863#page2.tif source=01547863#page3.tif source=01547863#page4.tif source=01547863#page5.tif source=01547863#page6.tif	

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peter Gröppel, residing at Thomas-Dehler-Str. 22, Erlangen, 91052, DE, citizen of DE Dieter Heinl, residing at Am alten Sportplatz 31, Weisendorf, 91085, DE, citizen of DE Christian Meichsner, residing at Am Nepomuk 1b, Buttenheim, 96155, DE, citizen of DE Igor Ritberg, residing at Finkenstr. 4, Fürth, 90762, DE, citizen of DE

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

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: INSULATION SYSTEMS WITH IMPROVED RESISTANCE TO

PARTIAL DISCHARGE, PRODUCTION METHOD FOR THIS

Filing Date (MM/DD/YYYY): 09/03/2012 Filing Number: PCT/EP2012/067116

Internal Case Number(s): 2011P21558WOUS

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 the United States and all foreign countries on any of the inventions and/or improvements; and in

IDNR: 1930 / 26.07.2012

Page 2 of 3

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 Ng a P	Peter Groppel
printed name	20.1.14 Date
Witness Signature Zeller printed name	Dieter Heinl 21 101/14 Date
Witness Signature	Christian Meichsner
printed name	Date

Page 3 of 3

Witness Signature

Igor Ritber

Anett Eder

loto.

Companies Representative(s) Siemens Aktiengesellschaft

Signature

Name

Hashuber

Date

January 23, 2014

Signature

Name

Klinger

Date

<u>January 23, 2014</u>

Page 1 of 3

ASSIGNMENT

For good and valuable consideration, I (We),

Peter Gröppel, residing at Thomas-Dehler-Str. 22, Erlangen, 91052, DE, citizen of DE Dieter Heinl, residing at Am alten Sportplatz 31, Weisendorf, 91085, DE, citizen of DE Christian Meichsner, residing at Am Nepomuk 1b, Buttenheim, 96155, DE, citizen of DE Igor Ritberg, residing at Finkenstr. 4, Fürth, 90762, 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: INSULATION SYSTEMS WITH IMPROVED RESISTANCE TO PARTIAL DISCHARGE, PRODUCTION METHOD FOR THIS

Filing Date (MM/DD/YYYY): 09/03/2012 Filing Number: PCT/EP2012/067116

Internal Case Number(s): 2011P21558WOUS

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 the United States and all foreign countries on any of the inventions and/or improvements; and in

IDNR: 1930 / 26.07.2012

Page 2 of 3

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	Peter Gröppel
printed name	Date
Witness Signature	Dieter Heinl
printed name	 Date
Witness Signature	Christian Meichsner
Roland Machsher printed name	17.1.14 Date

Page 3 of 3

Witness Signature	Igor Ritberg
printed name	Date
	Companies Representative(s) Siemens Aktiengesellschaft Signature
	Name Hashuber Date
	Signature in Milliago Name
	Klinger Date January 23, 2014

RECORDED: 02/27/2014