

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>Manfred HOFMANN</td><td>10/20/2009</td></tr><tr><td>Wolfgang PUMP</td><td>10/15/2009</td></tr><tr><td>Ralf WIELAND</td><td>10/15/2009</td></tr><tr><td>Albert STIEGER</td><td>10/26/2009</td></tr><tr><td>Joachim MAJEWSKI</td><td>10/15/2009</td></tr><tr><td>Roland RITZ</td><td>10/15/2009</td></tr><tr><td>Klaus-Peter EPPE</td><td>10/15/2009</td></tr><tr><td>Erwin MUDERS</td><td>10/22/2009</td></tr><tr><td>Joachim BECKER</td><td>10/15/2009</td></tr><tr><td>Rainer LUDOVICI</td><td>10/15/2009</td></tr><tr><td>Heinz-Erich POPA</td><td>10/15/2009</td></tr><tr><td>Wolfgang SUESS</td><td>10/21/2009</td></tr></tbody></table>		Name	Execution Date	Manfred HOFMANN	10/20/2009	Wolfgang PUMP	10/15/2009	Ralf WIELAND	10/15/2009	Albert STIEGER	10/26/2009	Joachim MAJEWSKI	10/15/2009	Roland RITZ	10/15/2009	Klaus-Peter EPPE	10/15/2009	Erwin MUDERS	10/22/2009	Joachim BECKER	10/15/2009	Rainer LUDOVICI	10/15/2009	Heinz-Erich POPA	10/15/2009	Wolfgang SUESS	10/21/2009
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RECEIVING PARTY DATA																											
<table border="1"><tr><td>Name:</td><td>ABB AG</td></tr><tr><td>Street Address:</td><td>Kallstadter Strasse 1</td></tr><tr><td>City:</td><td>Mannheim</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>68309</td></tr></table>		Name:	ABB AG	Street Address:	Kallstadter Strasse 1	City:	Mannheim	State/Country:	GERMANY	Postal Code:	68309																
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PROPERTY NUMBERS Total: 1																											
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CORRESPONDENCE DATA																											
Fax Number:	(312)616-5700																										
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PATENT
REEL: 026954 FRAME: 0158

via US Mail.

Correspondent Name: LEYDIG, VOIT & MAYER, LTD.
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Address Line 2: Two Prudential Plaza, Suite 4900
Address Line 4: Chicago, ILLINOIS 60601-6731

ATTORNEY DOCKET NUMBER:

810682

NAME OF SUBMITTER:

Thomas P. Canty

Total Attachments: 8

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ASSIGNMENT

I, Manfred Hofmann, a citizen of Germany, residing at Richard-Hemberger-Strasse 8; 69412 Eberbach; GERMANY; and

I, Wolfgang Pump, a citizen of Germany, residing at Karl-Stuepner-Strasse 7; 09427 Ehrenfriedersdorf; GERMANY; and

I, Ralf Wieland, a citizen of Germany, residing at Im Neugereuth 13; 69429 Waldbrunn; GERMANY; and

I, Albert Stieger, a citizen of Germany, residing at Im Grund 24; 68723 Plankstadt; GERMANY; and

I, Joachim Majewski, a citizen of Germany, residing at Im Linsenbuehl 28; 69221 Dossenheim; GERMANY; and

I, Roland Ritz, a citizen of Germany, residing at Kraichgauweg 47; 69234 Dielheim; GERMANY; and

I, Klaus-Peter Eppe, a citizen of Germany, residing at Theodor-Leutwein-Strasse 6; 69429 Waldbrunn; GERMANY; and

I, Erwin Muders, a citizen of Germany, residing at Christian-Bitter-Strasse 34; 69126 Heidelberg; GERMANY; and

I, Joachim Becker, a citizen of Germany, residing at Schaelzigweg 42; 68723 Schwetzingen; GERMANY; and

I, Rainer Ludovici, a citizen of Germany, residing at Konrad-Adenauer-Ring 35; 69214 Eppelheim; GERMANY; and

I, Heinz-Erich Popa, a citizen of Germany, residing at Ringstrasse 57; 69245 Bammental; GERMANY; and

I, Wolfgang Suess, a citizen of Germany, residing at Lindenstrasse 43; 09471
Koenigswalde; GERMANY;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in
consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and
valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged,
paid to ASSIGNOR by

ABB AG

a Corporation organized under the laws of Germany, located at Kallstadter Strasse 1, 68309
Mannheim, GERMANY (hereinafter "ASSIGNEE"), do hereby sell and assign to said
ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for
the United States of America only in and to my Invention entitled:

INSTALLATION SWITCHGEAR

invented by me and described in International Patent Application No. PCT/EP2008/003275;
filed on April 24, 2008 in the PCT; and all patents, divisions, reissues, continuations,
continuations-in-part and any extensions thereof and rights of priority therein, including the
right to sue for past infringement and any such recovery, said interest being my entire
ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors,
assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as
the same would have been held and enjoyed by me if this assignment and sale had not been
made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said
ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or
representative, or the counsel or representative of its successors or assigns, shall advise that an
amendment to, or a division of, or any other proceeding or action in connection with an
application concerning said Invention, including interference proceedings, is lawful and
desirable, or that a reissue or continuation or extension of such application or patent issuing
therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and
affidavits, and do all acts necessary or required to be done for the procurement of all lawful

rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 20.10.2009

Manfred Hofmann
Manfred Hofmann, Inventor

Dated: 15.10.2009

Wolfgang Pump
Wolfgang Pump, Inventor

Dated: 15.10.2009

R. Wieland
Ralf Wieland, Inventor

Dated: 26.10.2009

Albert Stieger
Albert Stieger, Inventor

Dated: 15.10.2009

Joachim Majewski
Joachim Majewski, Inventor

Dated: 15.10.2009

Roland Ritz
Roland Ritz, Inventor

Dated: 15.10.2009

Klaus-Peter Eppe
Klaus-Peter Eppe, Inventor

Dated: 22.10.2009

Erwin Muders
Erwin Muders, Inventor

Dated: 15.10.2009

Joachim Becker
Joachim Becker, Inventor

Dated: 14.10.09

Rainer Ludovici
Rainer Ludovici, Inventor

Dated: 15.10.09

Heinz-Erich Popa
Heinz-Erich Popa, Inventor

Dated: _____

Wolfgang Suess, Inventor

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful

rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

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Dated: _____	_____ Ralf Wieland, Inventor
Dated: _____	_____ Albert Stieger, Inventor
Dated: _____	_____ Joachim Majewski, Inventor
Dated: _____	_____ Roland Ritz, Inventor
Dated: _____	_____ Klaus-Peter Eppe, Inventor

Attorney Docket No.: 21173/0212945-US0

Dated: _____

Erwin Muders, Inventor

Dated: _____

Joachim Becker, Inventor

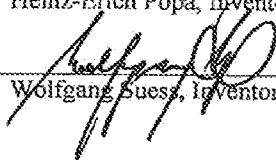
Dated: _____

Rainer Ludovici, Inventor

Dated: _____

Heinz-Erich Popa, Inventor

Dated: October 21, 2009



Wolfgang Sues, Inventor