

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
RESUBMIT DOCUMENT ID:	503905240
CONVEYING PARTY DATA	
Name	Execution Date
MICHA GILOMEN	04/25/2016
WYNAND MARTHINUS LAUWRENS	12/21/2015
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State/Country:	SWITZERLAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14886210
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ATTORNEY DOCKET NUMBER:	05144-P0247A
NAME OF SUBMITTER:	WESLEY W. WHITMYER JR.
SIGNATURE:	/Wesley W. Whitmyer Jr./
DATE SIGNED:	08/26/2016
Total Attachments: 4	
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Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Control System And Method For Controlling A Rectifier**, bearing U.S. Patent Application No. 14/886,210 and filed on October 19, 2015;

WHEREAS, ABB Technology AG, a corporation organized and existing under the laws of Switzerland, and having an office and place of business at Affolternstrasse 44; CH-8050 Zurich, Switzerland, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form

and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.


IN WITNESS WHEREOF, we, Micha Gilomen, and Wynand Marthinus Lauwrens, have hereunto set our hands and signed our names.

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Assignment
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25 April 2010

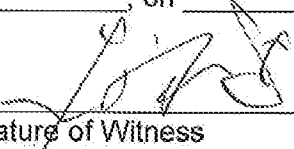
Date


Micha Gilomen
Lindenbachstrasse 50
CH-8006 Zürich, Switzerland

Declaration of Witness

I declare that I was personally present and did see Micha Gilomen, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Tianjin, on 25 April 2010


Signature of Witness

ZHU XIANGLIAN
Name of Witness

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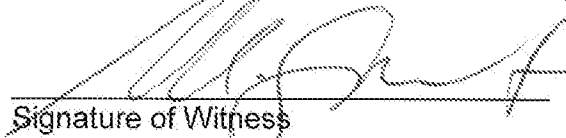
21. December 2015
Date


Wynand Marthinus Lauwrens
Chäppelistrasse 50
CH-5312 Döttingen, Switzerland

Declaration of Witness

I declare that I was personally present and did see Wynand Marthinus Lauwrens, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Turgi, Switzerland on 21. December 2015


Signature of Witness

Maximilian Specht
Name of Witness