

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
VLADIMIR MAIER	08/28/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ABB SCHWEIZ AG
<b>Street Address:</b>	BROWN BOVERI STRASSE 6
<b>City:</b>	BADEN
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	5400
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	29640356
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<b>NAME OF SUBMITTER:</b>	THOMAS P. CANTY
<b>SIGNATURE:</b>	/Thomas P. Canty/
<b>DATE SIGNED:</b>	10/15/2018
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

I, Vladimir Maier, residing at c/o Busch-Jaeger Elektro GmbH; Freisenbergstrasse 2;  
58513 Luedenscheid; GERMANY;

and each of us, if more than one person is identified above, have invented and own a whole or  
partial right, title and interest in a certain invention entitled:

**SWITCH**

described in the patent application Serial No. 29/640,356, filed on March 14, 2018, in the  
United States and

**WHEREAS,**

ABB Schweiz AG

having an address at Brown Boveri Strasse 6; 5400 Baden; SWITZERLAND,

hereinafter referred to as Assignee, was and/or is desirous of acquiring the entire domestic and  
foreign right, title, and interest in and under the invention described in the above patent  
application.

**NOW, THEREFORE,** for good and valuable consideration, the receipt and sufficiency of  
which are hereby acknowledged, I/we have or hereby do assign and transfer to the Assignee  
and the Assignee's legal representatives, successors and assigns my/our full and exclusive  
rights in and to the invention in the U.S. and every foreign country and my/our entire right,  
title, and interest in and to the patent application and other such applications (e.g., provisional  
applications, non-provisional applications, continuations, continuations-in-part, divisionals,  
reissues, reexaminations, National phase applications, including petty patent applications, and  
utility model applications) that may be filed in the United States and every foreign country on  
the invention, and the patents, extensions, or derivations thereof, both foreign and domestic,  
that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents  
to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this  
assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Date 28.08.2018

V. Maier  
Vladimir Maier, Inventor