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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	ΔΑΤΑ		
		Name	Execution Date
NICOLA BRESCIANI			03/07/2016
PIERANTONIO ARRIG	iHETTI		03/07/2016
RECEIVING PARTY D	ΑΤΑ		
Name:	ABB S.P.A.		
Street Address:		VIA VITTOR PISANI, 16	
City:	MILAN)	
State/Country:	ITALY		
Postal Code:	I-20124		
Property Type	;	Number	
Application Number:)	Number 15003131	
Property Type	DATA	15003131	
Property Type Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, in</i>	DATA be sent to f provideo	(713)456-2836 <i>the e-mail address first; if that is unsuccessfu</i> <i>; if that is unsuccessful, it will be sent via US N</i>	
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by BRESCIANI Nicola and ARRIGHETTI Pierantonio (hereinafter referred to as Assignors), residing at Via Cavaccio, 3 - I-24129 Bergamo - Italy; and Via Ing. Giorgio Schiavi, 20 - I-24060 Bossico (BG) – Italy respectively;

WHEREAS, Assignors have invented certain new and useful improvements in "LOW VOLTAGE SWITCH POLE", set forth in a:

	Provisional U.S. Application for Letters Patent, Serial No,
Х	Non-Provisional U.S. Application for Letters Patent, Serial No. <u>15/003,131</u>
	U.S. National Stage Entry of International Application Serial No,
	Continuation of U.S. Patent Application Serial No,
	U.S. Continuation of International Application, Serial No.
	Divisional of U.S. Patent Application Serial No,
	Continuation-in-Part Application (CIP) claiming benefit of Appl. Ser. No,
	International Application Serial No.

(check one):

attached herewith;

X previously filed on <u>January 21, 2016</u>;

and

WHEREAS, ABB S.p.A., a <u>Corporation</u> organized under and pursuant to the laws of Italy having its principal place of business at Via Vittor Pisani, 16 - 1-20124 Milano -Italy (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and

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to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignce, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions for Letters Patent for said inventions for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

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PATENT REEL: 038340 FRAME: 0289 AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

NOVAK DRUCE CONNOLLY BOVE + QUIGG LLP

All practitioners at Customer Number 30678

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: March 7, 2016

Signature:

BRESCIANI Nicola

March 7, 2016 Date:

Signature:

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ARRIGHETTI Pierantonio

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