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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DA	ATA				
	Name		Execution Date		
KARSTEN GERVING			01/13/2014		
VOLKER LANG				01/07/2014	
JOHANNES MEISSNER			01/06/2014		
RALF THAR			01/07/2014		
RECEIVING PARTY DA	ТА				
Name:	EATON ELECTRICAL IP GMBH & CO. KG				
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City:	SCHOENEFELD				
State/Country:	GERMANY				
Postal Code:	12529				
PROPERTY NUMBERS	Total: 1				
		Number			
Property Type		number			
Property Type Application Number:					
		14135601			
Application Number:	ATA				
Application Number:	ΑΤΑ				
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PATENT REEL: 033123 FRAME: 0418

ASSIGNMENT

I, Karsten Gerving, a citizen of Germany, residing at Therese-Giehse-Weg 18; 53229 Bonn; GERMANY; and

I, Volker Lang, a citizen of Germany, residing at Goddardstrasse 52; 53125 Bonn; GERMANY; and

I, Johannes Meissner, a citizen of Germany, residing at Naheweg 2; 53129 Bonn; GERMANY; and

 Ralf Thar, a citizen of Germany, residing at Ankerstrasse 34; 53757 St. Augustin; GERMANY;

and each of us, if more than one person is identified above, have invented and own a certain invention entitled:

SWITCHING DEVICE

described in the patent application Serial No. 14/135,601, filed on December 20, 2013, in the United States and

WHEREAS, Eaton Electrical IP GmbH & Co. KG, having an address at Airport Center Schoenefeld; Mittelstrasse 5-5a; 12529 Schoenefeld; GERMANY,

hereinafter referred to as Assignee, 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 considerations, the receipt and sufficiency of which are hereby acknowledged, I/we 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,

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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 Assignce agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we convey to the Assignce 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 Assignce'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.

Dale _______

Karsten Gerving, Inventor

Date 07.01. 2019

V. Ca-

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Attorney Docket No. 814406 (Client Ref. 13BON229 US)

Date 6.01. 2019

Johannes Meissner, Inventor

Date 7.01.2014

Ralf Thar, Inventor

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PATENT REEL: 033123 FRAME: 0421

RECORDED: 06/18/2014