

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FRANK BRUCHSCHMIDT	08/02/2021
PETRA RIES	07/27/2021
RECEIVING PARTY DATA	
Name:	EATON INTELLIGENT POWER LIMITED
Street Address:	30 PEMBROKE ROAD
City:	DUBLIN 4
State/Country:	IRELAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17423114
CORRESPONDENCE DATA	
Fax Number:	(312)616-5700
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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Correspondent Name:	LEYDIG, VOIT & MAYER, LTD.
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Address Line 2:	180 NORTH STETSON AVENUE
Address Line 4:	CHICAGO, ILLINOIS 606016731
ATTORNEY DOCKET NUMBER:	818394
NAME OF SUBMITTER:	ERIK R. SWANSON
SIGNATURE:	/Erik R. Swanson/
DATE SIGNED:	11/04/2021
Total Attachments: 4	
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source=818394_executed_Assignment#page4.tif	

ASSIGNMENT

I, Frank Bruchschmidt, having an address at Auf dem Werth 31; 56132 Dausenau;
GERMANY; and

I, Petra Ries, having an address at Muehlenstrasse 18; Alfier; 53347 Bonn;
GERMANY;

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

PUSH-BUTTON SWITCH ASSEMBLY WITH MEANS FOR INDICATING A SWITCH
STATUS

for which invention International Application No. PCT/EP2020/050650 was filed on January
13, 2020, designating the U.S. and

WHEREAS,

Eaton Intelligent Power Limited

having an address at 30 Pembroke Road; Dublin 4; IRELAND,

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, Assignor has assigned or hereby does 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 _____

Frank Bruchschmidt, Inventor

Date 27.7.2021

Petra Ries
Petra Ries, Inventor

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the Assignee and the Assignee's legal representatives, successors and assigns my/our full and
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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,
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Date 2021-08-02

Frank Bruchschmidt
Frank Bruchschmidt, Inventor

Date _____

Petra Ries, Inventor