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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GIAN-LUIGI MADONNA	09/01/2021
ALEXANDER FACH	12/15/2021
PHILIPP SOMMER	02/15/2022
YANNICK MARET	09/06/2021

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17438275	

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NAME OF SUBMITTER:	JEROME A. DELUCA
SIGNATURE:	/Jerome A. DeLuca/
DATE SIGNED:	09/08/2022

Total Attachments: 6

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PATENT REEL: 061023 FRAME: 0043 507480006

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PATENT REEL: 061023 FRAME: 0044

ASSIGNMENT OF PATENT RIGHTS

Application Number: PCT/EP2019/056017

Filing Date: March 11, 2019 Application Country/Region: WO

Application Title: LEAKAGE CURRENT BASED REMOTE MONITORING DEVICE AND METHOD

FOR DISCONNECTOR DEVICES

WHEREAS, the below-named persons (hereinafter referred to as "Assignors" or "Inventors") have made one or more new and useful inventions which are claimed, disclosed and/or described in the patent application identified in Section I. below (hereinafter collectively referred to as "the Invention");

WHEREAS, ABB Schweiz AG (hereinafter referred to as "Assignee") a legal entity organized under the laws of Switzerland, desires to acquire the entire right, title and interest in, to and under the Invention and any and all United States, foreign and international patent applications and patents which claim, disclose and/or describe the Invention; and

NOW, THEREFORE, for good, valuable and sufficient consideration to the Assignors, the receipt and sufficiency of which are hereby acknowledged. Assignors and Assignee agree as follows:

A. Assignment of Patent Rights

Assignors hereby assign and transfer to Assignee, its successors and assigns, the entire right, title, and interest in, to and under (i) the Invention, (ii) any and all United States, foreign and international patent applications which claim, disclose or describe the Invention including, without limitation, the application identified in Section I. above, (iii) any and all continuations, continuations-in-part, divisionals, foreign counterparts, reexaminations, reissues, extensions and applications claiming the benefit of or priority to any of the foregoing, (iv) any and all rights to claim priority to any of the foregoing, and (v) any and all rights to bring an action under, receive and collect damages for infringement of any of the foregoing and/or obtain injunctive relief for infringement of any of foregoing (hereinafter collectively referred to as "the Assigned Patent Rights").

Assignors acknowledge and agree that the Assigned Patent Rights include any and all future applications not filed at the time of execution of this agreement which disclose, describe and/or claim subject matter of the Invention, or which claim priority to or the benefit of an application or patent which discloses, describes and/or claims subject matter of the Invention. With respect to such future applications, Assignors hereby authorize Assignee, its counsel, or its agents to append information identifying such applications as an Exhibit A to this document or to add information identifying such applications to Section I. above at the discretion of Assignee, its attorneys, or its agents.

B. Agreement to Execute Additional Documents and Provide Further Assistance

Assignors agree to execute any and all other documents necessary or desirable to document, memorialize or perfect Assignee's interest in the Assigned Patent Rights and to execute any and all other documents and to provide any further assistance necessary or desirable for the procurement of patent rights on the above referenced invention in the United Sates and all foreign countries.

C. Binding, Complete and Enforceable Agreement

Assignors acknowledge that (i) this is an enforceable agreement; (ii) this agreement embodies the entire and only understanding between Assignors and Assignee with respect to the subject matter of this agreement; (iii) no oral explanation or oral information by either party hereto shall alter the meaning or interpretation of this agreement; and (iv) if any provision of this agreement is held to be unlawful or unenforceable, such provision shall be limited or eliminated to the minimum extent necessary so that the remainder of this agreement will continue in full force and effect and be

enforceable.

D. Execution

This agreement may be executed in counterparts or duplicate originals, both of which shall be regarded as one and the same instrument, and which shall be the official and governing version in the interpretation of this agreement. This agreement may be executed by facsimile signatures or other electronic means and such signatures shall be deemed binding as if they were original signatures.

[Signature Pages Follow]

Signed and executed this 1 day of September,	2021
Gan ling Madana	
Gian-Luigi Madonna	
Witnessed by:	
Signature: All All—	
Printed Name: ANDREA ANDENNA	
Date: 06.09.2021	
j _o pis	
ABB SCHWEIZ AG Signature: 1000 JUL 15 1 A L	
Signature: /400 JU 45 July 4 4	
Printed Name: Karlo Bitter Foitz & Cant	Ash
Date: 17 Sphember 201 17 Sopt. 2	2021

Signed and executed this 15 day of	Deeember,	2021
2Coegr		
Alexander Fach	×	
Witnessed by:	is	
Signature 19 40		
Printed Name: Pia Faul		
Date: 15.12.2021		
ABB SCHWEIZ AG Signature メカルム	Laide .	
Printed Name: Fritz Hanlschi	Nario Biller	
Date: 14-01-2022	4.01.202	

Signed and executed this <u>45</u> day of <u>February</u> ,	2012.
02-6	
Philipp Sommer	
Witnessed by:	
Signature:	
Printed Name: MATITA WAR 644	
Date: 15.02.2022	
ABB SCHWEIZ AG Signature: 1000 GOL GOL ACC	
Signature: / <u>/ / / / / / / / / / / / / / / / / /</u>	
Printed Name: Mario Biller Fritz Klaufse	Can
Date: 1. Harch 2022 1100062022	

Signed and executed the	nis <u>6 day of </u>	zalenbe	r	. <u>2021</u>
<u> </u>		**************************************		
Yannick Maret				
Witnessed by:	4=145			
Signature:	and a second			
Printed Name: 14	CTIN ZLA	TANSKI		
Date: 2021	-09-0	6	····	
abb schweiz ag /	<u>'</u>	armaning .	//	
Signature:		<u> </u>	//_ h	
Prioted Name: <u>\u00e408</u>	io Bither	million A	i Klänt	
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