

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOUGLAS S. HIRSH	07/11/2019
MICHAEL MUEHLEMANN	07/17/2019
RADOVAN HRINDA	07/11/2019
RECEIVING PARTY DATA	
Name:	SMARTKABLE, LLC
Street Address:	870 W. GENESEE STREET
City:	SKANEATELES
State/Country:	NEW YORK
Postal Code:	13152
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	16461091
Application Number:	62422762
CORRESPONDENCE DATA	
Fax Number:	(703)504-9415
<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>	
Phone:	2028351111
Email:	tlim@clarkbrody.com
Correspondent Name:	CLARK & BRODY
Address Line 1:	1700 DIAGONAL RD.
Address Line 2:	SUITE 510
Address Line 4:	ALEXANDRIA, VIRGINIA 22314
ATTORNEY DOCKET NUMBER:	12204-0005
NAME OF SUBMITTER:	CHRISTOPHER W. BRODY
SIGNATURE:	/Christopher W. Brody/
DATE SIGNED:	07/31/2019
Total Attachments: 1 source=ass1#page1.tif	

ASSIGNMENT

This is an Assignment of the following rights, title and interest:

United States of America rights, title and interest in the invention

Foreign rights, title and interest in the invention

United States Provisional Application Serial No. 62/422,762

Date of Filing: November 16, 2016

International Application No. PCT/US2017/061957

Date of Filing: November 16, 2017

United States Patent Application Serial No. 16/461,091

Date of Filing: May 15, 2019

Title of the Invention: **METHOD AND APPARATUS FOR PREDICTING FAILURES IN DIRECT CURRENT CIRCUITS**

Inventors (Assignors): **Douglas S. HIRSH, Michael MUEHLEMANN, Radovan HRINDA**

Assignee(s): **SMARTKABLE, LLC**
870 W. Genesee Street
Skaneateles, NY 13152

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.


Signature: **Douglas S. HIRSH**

7.18.2019
Date


Signature: **Michael MUEHLEMANN**

7/17/19
Date


Signature: **Radovan HRINDA**

07-11-19
Date