PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| ANTHONY KELLY | 11/24/2015 |

RECEIVING PARTY DATA

| Name: | ZENTRUM MIKROELEKTRONIK DRESDEN AG | |
|-----------------|------------------------------------|--|
| Street Address: | GRENZSTRASSE 28 | |
| City: | DRESDEN | |
| State/Country: | GERMANY | |
| Postal Code: | 01109 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14889538 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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JEFF ROTHENBERG, ESQ. Correspondent Name:

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Address Line 2: HESLIN ROTHENBERG FARLEY & MESITI P.C.

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| ATTORNEY DOCKET NUMBER: | 2642.298 | |
|-------------------------|--|--|
| NAME OF SUBMITTER: | JEFF ROTHENBERG | |
| SIGNATURE: | /Jeff Rothenberg/ | |
| DATE SIGNED: | NED: 12/04/2015 | |
| | This document serves as an Oath/Declaration (37 CFR 1.63). | |

Total Attachments: 3

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> **PATENT REEL: 037206 FRAME: 0812** 503596231

Attorney Docket No.: 2642,298

ASSIGNMENT AND DECLARATION

WHEREAS, I.

Anthony KELLY, a citizen of Ireland, residing at Monanooag, Co. Limerick, Old Kildimo, Ireland;

(INVENTOR) has invented certain new and useful improvements in

POWER SYSTEM WITH ADAPTIVE CONTROL

which is the subject of United States Application Serial Number 14/889,538 filed November 6, 2015, and

WHEREAS, ZENTRUM MIKROELEKTRONIK DRESDEN AG, having offices at Grenzstrasse 28, 01109 Dresden, Germany, is desirous of obtaining the entire right, title and interest in, to and under said improvements and said application; and

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, I, the above identified INVENTOR, hereby assign, transfer and set over to ZENTRUM MIKROELEKTRONIK DRESDEN AG, its successors, legal representatives and assigns, the entire right title and interest in, to and under said improvements, the above-identified application - including the right to claim priority to said application - all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to ZENTRUM

MIKROELEKTRONIK DRESDEN AG, its successors, legal representatives and assigns, in

accordance with the terms of this instrument;

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AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ZENTRUM MIKROELEKTRONIK DRESDEN AG, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid ZENTRUM MIKROELEKTRONIK DRESDEN AG, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries;

AND I HEREBY grant Heslin Rothenberg Farley & Mesiti, P.C. 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;

AND I HEREBY, as the above named inventor, declare that the above-identified application was made or authorized to be made by us;

AND I HEREBY, as the above named inventor, declare that I believe that I am the original inventor of a claimed invention in the above-identified application;

AND I HEREBY state that I have reviewed and understand the contents of the aboveidentified specification, including the claims;

AND I HEREBY acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

AND I HEREBY declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that any willful false statements and the like so made in this declaration are punishable by fine or imprisonment of not more than five (5) years,

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or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, I hereunto set my hand and scal this $\frac{24}{November}$ day of November , 2015.

Anthony KELLY

[MQ435942.1]

RECORDED: 12/04/2015

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