## 504972842 06/22/2018

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASS	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNM	ASSIGNMENT			
CONVEYING PARTY	/ DATA					
		Name	Name		Execution Date	
SELCUK KOSE					05/16/2018	
WEIZE YU					05/16/2018	
RECEIVING PARTY	DATA					
Name:	UNIVE	RSITY OF SOUT	TH FLORIDA			
Street Address:	3802 5	3802 SPECTRUM BLVD.				
Internal Address:	SUITE	SUITE 100				
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## ASSIGNMENT

Pursuant to our obligation to **University of South Florida** (hereinafter referred to as "Assignee") having its principal place of business at:

3802 Spectrum Blvd. Suite 100 Tampa, FL 33612

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we, **Selcuk Kose**, and **Weize Yu**, confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

(1) in and to inventions described in a patent application titled "SYSTEM AND METHOD FOR SWITCHED-CAPACITOR BASED SIDE-CHANNEL

COUNTERMEASURES" for which we filed United States Non-Provisional Patent Application No. 15/967,044 on April 30, 2018 (Atty. File No. 210112-9053-US02) (hereinafter "U.S. non-provisional patent application"), which claims priority benefits to United States Provisional Patent Application No. 62/491,343, filed on April 28, 2017;

(2) in and to the U.S. non-provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. non-provisional patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on the U.S. non-provisional patent application.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and

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purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

5/16/18

Date

Selcuk Kose

5/16/2018

Weize Gu

Weize Yu

Date