

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	CHING-SHAN LEU	04/20/2015
RECEIVING PARTY DATA		
Name:	NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY	
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State/Country:	TAIWAN	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14692727
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NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN	
SIGNATURE:	/James Lynn O'Sullivan/	
DATE SIGNED:	04/22/2015	
Total Attachments: 2		
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source=TWT03823US-Assignment#page2.tif		

ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title).....
 SOFT-SWITCHING LOW INPUT/OUTPUT CURRENT-RIPPLE POWER
 INVERSION AND RECTIFICATION CIRCUITS

The PATENT RIGHTS referred to in this agreement are:

(check one) ☒ a patent application for this invention, executed by the ASSIGNOR(S)
 concurrently with this assignment.

☐ U.S. patent application Serial No., filed

☐ a U.S. patent application based on PCT International Application

No., filed on (date) (U.S. patent application
 Serial No., if known).

☐ U.S. patent No., issued

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of
 the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) ☒ U.S. patent rights only.

☐ Worldwide patent rights. In this case, the assignee shall have the right to
 claim the benefit of the filing date of any U.S. or foreign patent application
 for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures
 appear on page 2 of this Assignment and any Supplemental Sheet(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) National Taiwan University of Science and Technology

(Address) NO. 43, SEC. 4, KEELUNG RD., TAIPEI CITY, TAIWAN, R.O.C.

The ASSIGNEE is:

(check one) ☐ An individual.

☐ A Partnership.

☒ A University of TAIWAN, R.O.C. (specify state or country)

☐ (other)

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and
 valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
 rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;

the entire right, title and interest in and to the PATENT RIGHTS;

the right to sue and recover for any past infringement; and

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable
 provisions, based on any earlier patent applications for this invention.

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: National Taiwan University of Science and Technology
INVENTION TITLE: SOFT-SWITCHING LOW INPUT/OUTPUT
CURRENT-RIPPLE POWER INVERSION AND
RECTIFICATION CIRCUITS

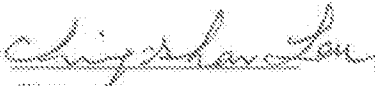
As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Ching-Shan LEU

Name of sole or first inventor


Signature

April 20, 2015

Date