502392780 06/20/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHUN-CHEN CHEN	05/31/2013
PO-CHING YU	05/31/2013
WEI-CHUN CHANG	05/31/2013

RECEIVING PARTY DATA

Name:	PHIHONG TECHNOLOGY CO., LTD.	
Street Address:	NO.568, FUSING 3RD RD., GUEISHAN TOWNSHIP	
City:	TAOYUAN COUNTY	
State/Country:	TAIWAN	
Postal Code:	333	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13923100

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P3043US-30 (323-0164)
NAME OF SUBMITTER:	ALEXIS SAENZ
Signature:	/ ALEXIS SAENZ /
Date:	06/20/2013

Total Attachments: 2

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PATENT REEL: 030655 FRAME: 0433 OP \$40.00 13923100

United States Patent Application
Attorney Docket No.: P3043US-30(323-0164)
First Named Inventor: Chen, Chun-Chen

<u>ASSIGNMENT</u>

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

Integrated Converter with Single-Ended Control, Power Factor Correction, and Low Output Ripple

(herei	nafter "the invention") for which application for Letters Patent of the United States:
[X]	has been executed on even date herewith;
[]	was executed on;
[]	was filed on and assigned U.S. Application Serial No;
	AND WHEREAS, PHIHONG TECHNOLOGY CO., LTD., a Taiwan, R.O.C
corpor	ration having a place of business at No.568, Fusing 3rd Rd., Gueishan Township, Taoyuar
Count	y 333, Taiwan, R.O.C. (hereinafter "ASSIGNEE"), and successors, assigns, and legal
repres	entatives, is desirous of acquiring the entire right, title, and interest therein;
	AND WHEREAS, a "formal application," as referred to herein, shall mean any
provis	ional, nonprovisional, continuation, continuation in part, continued prosecution, substitute
renewa	al, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT)
or othe	er patent application, inventor's certificate, utility model, or like document;
	NOW THEDEEODE for good and reliable association the secret and a con-

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained;

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United States Patent Application
Attorney Docket No.: P3043US-30(323-0164)
First Named Inventor: Chen, Chun-Chen

AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S executors or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date(s) written below by ASSIGNOR:			
Chen Chun-chen	Date: 5/31 2013		
Chen, Chun-Chen			
Yu Po-Ching.	Date: 04/31, 2013		
Yu, Po-Ching			
Chang Wei-chun	Date: <u>ち/ろ1 '2012</u>		
Chang, Wei-Chun			

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RECORDED: 06/20/2013