503306471 05/14/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3353089

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS E. LAWSON	05/14/2015
WILLIAM H. MORONG	05/14/2015

RECEIVING PARTY DATA

Name:	CogniPower, LLC	
Street Address:	3217 Phoenixville Pike	
City:	Malvern	
State/Country:	PENNSYLVANIA	
Postal Code:	19355	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14711869	

CORRESPONDENCE DATA

Fax Number: (215)557-8477

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.

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Email: gerrym@mendelip.com **Correspondent Name:** STEVE MENDELSOHN

Address Line 1: MENDELSOHN, DRUCKER, & DUNLEAVY, P.C. Address Line 2: 1500 JOHN F. KENNEDY BLVD., SUITE 312 Address Line 4: PHILADELPHIA, PENNSYLVANIA 19102

ATTORNEY DOCKET NUMBER:	1254.024	
NAME OF SUBMITTER: STEVE MENDELSOHN		
SIGNATURE: /Steve Mendelsohn/		
DATE SIGNED:	05/14/2015	

Total Attachments: 2

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PATENT 503306471 REEL: 035636 FRAME: 0728

Attorney Docket No.: 1254.024

<u>ASSIGNMENT</u>

WHEREAS, *Thomas E. Lawson*, residing at 1985 Swedesford Road, Malvern, Pennsylvania 19355, *United States of America*; and *William H. Morong*, residing at 9 Railroad Ave., Paoli, Pennsylvania 19301, *United States of America*, (hereinafter collectively referred to as "the Assignor(s)"), are the inventor(s) of certain invention(s) or improvement(s) already described and/or claimed or to be described and/or claimed in one or more of the following:

- U.S. provisional application no. 62/029,663 entitled Single-Stage AC Input Power Converter With Near-Ideal Power Factor, filed on July 28, 2014 as docket no. 1254.024PROV;
- U.S. non-provisional application no. 14/711,869 entitled AC Input Power Converter With Multi-Functional Inductor, filed on May 14, 2015, as docket no. 1254.024; and/or

•	PCT application no	entitled	, filed on
	as docket no.		

If not already inserted, I hereby authorize and request the law firm of Mendelsohn, Drucker, & Dunleavy, P.C., of 1500 John F. Kennedy Blvd., Suite 312, Philadelphia, PA 19102, to insert herein the application number(s), title(s), filing date(s), and docket number(s) of said application(s) when known.

WHEREAS, *CogniPower*, *LLC*, 3217 Phoenixville Pike, Malvern, Pennsylvania 19355, United States of America, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the said invention(s) or improvement(s) and in and to the said application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignor(s), have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said invention(s) or improvement(s) and said application(s) including the right to claim priority to the application(s) in any application entitled to claim such priority under national law, international conventions, treaties or otherwise, and any and all continuations, divisions and renewals of and substitutes for said application(s), and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our name applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not

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been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application(s) and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and we agree to communicate to said assignee or to its nominee all known facts respecting said invention(s) or improvement(s), said application(s) and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said invention(s) or improvement(s) in any and all countries.

AND we hereby authorize and request the Director — U.S. Patent and Trademark Office and any official of any country or countries foreign to the United States whose duty it is to issue patent(s) on application(s) as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application(s) aforesaid, in accordance with the terms of this assignment.

This assignment shall be governed by the laws of the State of Pennsylvania, United States of America.

Dated: MAY 14, 2015

Thomas E. Lawson

Dated: 14 m/1/, 2

William H. Marana

(1..S.)