### 503262752 04/14/2015

## **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3309370

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GUY MICHAEL BARRON	06/16/2014
WILLIAM C. ALEXANDER	06/15/2014

#### **RECEIVING PARTY DATA**

Name:	IDEAL POWER, INC.	
Street Address:	4120 FREIDRICH LANE	
Internal Address:	SUITE 100	
City:	AUSTIN	
State/Country:	TEXAS	
Postal Code:	78744	

#### **PROPERTY NUMBERS Total: 8**

Property Type	Number
Application Number:	14182236
Application Number:	14183403
Application Number:	14182256
Application Number:	14183245
Application Number:	14183309
Application Number:	14183335
Application Number:	14183371
PCT Number:	US2014016740

#### **CORRESPONDENCE DATA**

503262752

**Fax Number:** (214)206-9992

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.

**Phone:** 4695563578

Email:ggroover@technopatents.comCorrespondent Name:GWENDOLYN S.S. GROOVERAddress Line 1:121 W. SOUTH COMMERCE ST.Address Line 4:WILLS POINT, TEXAS 75169

ATTORNEY DOCKET NUMBER: | IPC-1XX GMB WCA

PATENT REEL: 035403 FRAME: 0333

NAME OF SUBMITTER:	GWENDOLYN S.S. GROOVER	
SIGNATURE:	/Gwendolyn S.S. Groover/	
DATE SIGNED:	04/14/2015	
Total Attachments: 3		

source=IPC1XX\_Assignments\_GMB\_WCA\_executed#page1.tif source=IPC1XX\_Assignments\_GMB\_WCA\_executed#page2.tif source=IPC1XX\_Assignments\_GMB\_WCA\_executed#page3.tif

PATENT REEL: 035403 FRAME: 0334

# ASSIGNMENT

As a below-named inventor of:

- U.S. patent application 14/182,236 entitled "Power-Packet-Switching Converter With Sequenced Connection To Link Inductor" filed 02-17-2014 (attorney docket number IPC-104),
- PCT patent application PCT/US14/16740 entitled "Power-Packet-Switching Converter With Sequenced Connection To Link Inductor" filed 02-17-2014 (attorney docket number IPC-104WO),
- U.S. patent application 14/183,403 entitled "Islanding Detection in Power Converters" filed 02-18-2014 (attorney docket number IPC-112),
- U.S. patent application 14/182,256 entitled "Systems and Methods for Assessing Current in a Resonant Circuit" filed 02-17-2014 (attorney docket number IPC-126),
- U.S. patent application 14/183,245 entitled "Environmental Regulators For Power Converters" filed 02-18-2014 (attorney docket number IPC-146),
- U.S. patent application 14/183,309 entitled "N-Port Virtualizing Method" filed 02-18-2014 (attorney docket number IPC-157),
- U.S. patent application 14/183,335 entitled "Environmental Control Methods For Power Converters" filed 02-18-2014 (attorney docket number IPC-159), and
- U.S. patent application 14/183,371 entitled "Power-Packet-Switching Converters and Methods with Current Estimation from Ripple Voltage" filed 02-18-2014 (attorney docket number IPC-160),

which name an inventorship of Guy Michael Barron and William C. Alexander, I hereby sell, assign and transfer to Ideal Power, Inc., (hereinafter referred to as ASSIGNEE), for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the full and exclusive right, title, and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in all foreign countries to be obtained for said invention by said application or any division, continuation, continuation-in-part, renewal, substitute, extension, reexamination, reissue, or any other patent application which claims any priority in common with the present application, including without limitation any legal

Assignment - IPC-IXX, Invrs. GMB+WCA Page 1 of 3 equivalent thereof in the United States or any foreign country or national or regional patent authority, for the full term or terms of which the same may be granted, and specifically including the right to file international and foreign national or regional applications and claim priority to this application therefor under the provisions of any convention or treaty;

and I also hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

and I further hereby covenant that I will, upon ASSIGNEE'S request, promptly provide ASSIGNEE with all pertinent facts and documents, relating to said application, to any invention disclosed therein, or to any of said Letters Patent or legal equivalents thereof in the United States or in foreign countries, as may be known and accessible to me, and that I will testify and give evidence as to the same in any litigation or interference which may arise, and that I will promptly execute and deliver to ASSIGNEE or its legal representative, without charge but at Assignee's expense, any and all papers, instruments or affidavits which may be required, necessary or desirable for the purpose of applying for, obtaining, maintaining, issuing or enforcing said application and said Letters Patent and said equivalents thereof in the United States or in any foreign country; and I further authorize ASSIGNEE or its legal representative to make any submissions or true declarations which may be needed in connection with the prosecution of this application or related applications in the U.S. or in other countries, consistent with the requirements of the applicable country;

AND I HEREBY AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign national or regional patent documents or grants related to this application and/or invention to ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the date set forth below.

Inventor: Guy Michael Barron

Date: 6/16/14 Signature:

Residence: Austin, Texas, USA

Inventor: William C. Alexander

Date: 6-18-14 Signature:

Mi G

Assignment – IPC-LXX, Invrs. GMB+WCA Page 2 of 3 Residence: Spicewood, Texas, USA

Assignment -- IPC-IXX, Invrs. GMB+WCA Page 3 of 3

RECORDED: 04/14/2015

PATENT REEL: 035403 FRAME: 0337