# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	RESUBMISSION
NATURE OF CONVEYANCE:	ASSIGNMENT
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# **CONVEYING PARTY DATA**

Name	Execution Date
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PATRICK CHAMBON	07/10/2014
STEFANO DE CESARIS	07/10/2014

### **RECEIVING PARTY DATA**

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State/Country:	RHODE ISLAND
Postal Code:	02892

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14368351

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ATTORNEY DOCKET NUMBER:	MURG-52866	
NAME OF SUBMITTER:	PAUL A. SERBINOWSKI	
SIGNATURE:	/Paul A. Serbinowski/	
DATE SIGNED:	08/15/2014	

**Total Attachments: 2** 

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PATENT 502936572 REEL: 033541 FRAME: 0865

United States 18 August 2014

Murgitroyd Ref.: P121473.US.01//IP Portal

# **ASSIGNMENT**

WHEREAS, new and useful improvements have been made by the undersigned in

# CONVERTER CONTROLLER WITH HALF BRIDGE ADAPTIVE DEAD TIME CIRCUIT AND METHOD

and are the subject of the United States Patent application no. 14/368,351 filed on June 24, 2014 in the U.S. Patent and Trademark Office, which application is a 371 of PCT International Application Number PCT/IB2012/000164 filed on 2012-01-05, which application is further identified as Pearne & Gordon LLP Docket No. MURG-52866.

WHEREAS, AMERICAN POWER CONVERSION CORPORATION, a corporation of Massachusetts, having a place of business at 132 Fairgrounds Road, West Kingston, RI 02892, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions, continuations-in-part and continuations thereof, all patents which may be granted thereon, all reissued patents, reexamination certificates, post grant review certificates, inter partes review certificates, covered business method review certificates and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request and without further consideration the undersigned will communicate to the assignee or its representatives or nominees any facts known to the undersigned respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths and declarations, sign all lawful papers and execute and deliver all applications, affidavits, assignments and other instruments or documents as may be necessary or desirable for the making and prosecution of any of the applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation or interference proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, interference, covered business method patent review, post grant review, reissue, reexamination, inter partes review, or extension thereof, and generally do everything as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all

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United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1)	Inventor Name (sole or joint): DANIEL ROZAND
	Signature: 40 000
	Date: Of Sold
	Witness: Divon A PAUL
	Witness:
(1)	Inventor Name (sole or joint): PATRICK CHAMBON
	Signature:
	Date:
	Witness: Dygand Shuge
	Witness:
(1)	Inventor Name (sole or joint): STEFANO DE CESARIS
	Signature:
	Date: <u>67/10/2014</u>
	Witness: Junamy Commission
	Witness:

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