# 502552296 10/30/2013

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2597890

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				
CONVEYING PARTY DATA					
Name		Execution Date			
MICHEL CARDIS		10/07/2013			
MICHEL ALAIN		10/07/2013			

### RECEIVING PARTY DATA

Name:	ALSTOM RENEWABLE TECHNOLOGIES
Street Address:	82 AVENUE LEON BLUM
City:	GRENOBLE
State/Country:	FRANCE
Postal Code:	38100

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14114097

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ATTORNEY DOCKET NUMBER:	LAVOI66.002APC
NAME OF SUBMITTER:	ROBERT W. WINN
Signature:	/Robert Winn/
Date:	10/30/2013

Total Attachments: 2

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PATENT REEL: 031514 FRAME: 0428 CH \$40.00 14114

Application No.: 14/114097 Filing Date: October 25, 2013

Docket Number: LAVOI66.002APC

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## ASSIGNMENT

WHEREAS, CARDIS Michel, a French citizen, residing at 8 rue Hector Berlioz FR-38000 Grenoble – MICHEL Alain, a French citizen, residing at 1, rue du Général Ferrié FR-38100 Grenoble, (individual(s) hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to Water-gate (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application");

AND WHEREAS, ALSTOM Renewable Technologies, with its principal place of business at 82 avenue Léon Blum FR-38100 Grenoble, hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application No(s)., filed (respectively if plural applications)), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 031514 FRAME: 0429

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This model of October 2013	
CARDIS Michel	<u>Landan</u>
	Witnessed by: <u>GRISOLFi</u> Carle
This 11th day of October, 2013	
MICHEL Alain	cleif cold

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> PATENT REEL: 031514 FRAME: 0430

**RECORDED: 10/30/2013**