PATENT ASSIGNMENT

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SUBMISSION TYPE:		N	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PAR	TY DATA	1				
Ν			ne		Execution Date]
Richard Carroni					04/12/2012	
Stefano Bernero					04/12/2012	
Fernando Biagioli					05/08/2012	
Thierry Lachaux					04/12/2012	
RECEIVING PART	Y DATA					
Name:	ALSTOM Tec	ALSTOM Technology Ltd				
Street Address:	Brown Bover	Brown Boveri Strasse 7				
City:	Baden	Baden				
State/Country:	SWITZERLA	SWITZERLAND				
Postal Code:	5400	5400				
Property Type			Number			
Application Number: 1340		1340539	05396			
CORRESPONDEN	CE DATA					
Fax Number: (312)616-5700						
Phone:	312616					
Email: assignments@leydig.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent						
via US Mail.	nii de sent to the e	ə-mail add	uress inst, ir that is unsu	CCESSIUI, IT WIII DE SC	5/11	
Correspondent Name: Leydig, Voit & Mayer, Ltd. (Frankfurt of						
Address Line 1: Two Prudential Plaza, Suite 4900						
Address Line 2: 180 North Stets						
Address Line 4:	Chicago	, ILLINOIS	IS 60601-6731			
ATTORNEY DOCKET NUMBER:			812804			
NAME OF SUBMITTER:			Thomas P. Canty			
		IL			PATENT	
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ASSIGNMENT

Richard Carroni, a citizen of Austria, residing af Rigistrasse 24, 5443
Niederrohrdorf; SWITZERLAND; and

I, Stefano Bernero, a citizen of Italy, residing at Zelgli 36; 5452 Oberrohrdorf; SWITZERLAND; and

I, Fernando Biagioli, a citizen of Italy, residing at Mattenweg 15; 5442 Fislisbach; SWITZERLAND; and

I, Thierry Lachaux, a citizen of France, residing at Grossmattweg 7; 5507 Mellingen; SWITZERLAND;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to ASSIGNOR by

ALSTOM Technology Ltd

an entitiy organized under the laws of Switzerland, located at Brown Boveri Strasse 7, 5400 Baden, SWITZERLAND (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, in and for the United States of America only in and to my Invention entitled:

METHOD FOR THE COMBUSTION OF HYDROGEN-RICH, GASEOUS FUELS IN A BURNER AS WELL AS BURNER FOR CARRYING OUT THE METHOD

invented by me and described in Patent Application No. 13/405,396, filed on February 27, 2012, in the United States of America; and all patents, divisions, reissues, continuations and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have

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been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same. will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: 12/4/2012

Richard Carroni, Inventor

Dated: April not zon

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Stefano Bernero, Inventor

Dated:

Fernando Biagioli, Inventor

Dated:

Thierry Lachaux, Inventor

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Dated: 12/4/2012

Richard Carroni, Inventor

Dated:	

Stefano Bernero, Inventor

Dated: D8-05-2012

Fernando Biagioli, Inventor

Dated:

Thierry Lachaux, Inventor

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Dated: 12/4/2012

Richard Carroni, Inventor

Dated:

Stefano Bernero, Inventor

Dated:

Fernando Biagioli, Inventor

Dated: April 12 th, 2012

Thicry Lachaux, Inventor

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RECORDED: 05/11/2012

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