PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
James Page Strohl	11/21/2008	
RuthAnn Rawlings	11/21/2008	
Robert Moore	11/21/2008	

RECEIVING PARTY DATA

Name:	ALSTOM TECHNOLOGIES LTD. LLC	
Street Address:	Brown Boveri Strasse 7	
City:	CH 5400 Baden	
State/Country:	SWITZERLAND	
Postal Code:	CH 5400	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12277704

CORRESPONDENCE DATA

Fax Number: (816)421-5547

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8164746550 Email: bblair@shb.com

Correspondent Name: SHOOK HARDY & BACON

Address Line 1: 2555 Grand Blvd.
Address Line 2: Brian R. Mack

Address Line 4: Kansas City, MISSOURI 64108

ATTORNEY DOCKET NUMBER:	PSM-229/PSSF.144789
NAME OF SUBMITTER:	Brian R. Mack

Total Attachments: 3

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PATENT REEL: 021889 FRAME: 0275

PSM-229/PSSF.144789

<u>ASSIGNMENT</u>

WHEREAS, we, James Page Strohl, of 2443 SW Impala Way, Stuart, in the

County of Martin, and State of Florida; RuthAnn Rawlings of 4262 SE Graham Drive, in the

County of Martin, and State of Florida; and Robert Moore of 2688 SW Bear Paw Trail, in the

County of Martin, and State of Florida, have invented certain new and useful improvements in

SHAPED COOLING HOLES FOR REDUCED STRESS for which we are about to make

application for Letters Patent of the United States; and

WHEREAS, ALSTOM TECHNOLOGIES LTD. LLC, a corporation duly

organized under the laws of the Country of Switzerland, and having its principal place of

business at Brown Boveri Strasse 7, CH 5400 Baden, Switzerland, is desirous of acquiring an

interest in, to and under said invention, said application and any and all Letters Patent which may

be granted for or upon said invention in the United States of America and all countries foreign

thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, James

Page Strohl, RuthAnn Rawlings, and Robert Moore, have sold, assigned and transferred, and by

these presents do sell, assign and transfer unto said ALSTOM TECHNOLOGIES LTD., LLC the

full and exclusive right, title and interest, throughout the world, in, to and under said invention as

fully set forth and described in the specification prepared and executed by us on even date

herewith preparatory to obtaining Letters Patent of the United States therefor; in, to and under

said application; in, to and under any and all refilings, divisions and continuations of said

application; in, to and under any and all Letters Patent of the United States of America which

may issue from said application, refilings, divisions and continuations; in, to and under any and

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all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said ALSTOM TECHNOLOGIES LTD., LLC for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this 21 day of November, 2008.

James Page Strohl

STATE OF FLORIDA

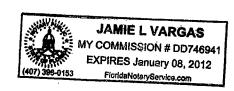
COUNTY OF Palmbon: ss.

Before me personally appeared James Page Strohl, to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

SEAL

My Commission Expires:

01/08/2012



EXECUTED this	21	day of	November	, 2008.
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	Ruth Ann Rawlings RuthAnn Rawlings
STATE OF FLORIDA :	
county of Palm Boh: ss.	
described in, and who executed the fore	peared RuthAnn Rawlings, to me known to be the person egoing instrument, and he duly acknowledged to me that urposes therein set forth, on the day and year aforesaid.
	Jamue L Vargas Notary Public
SEAL	
My Commission Expires:	JAMIE L VARGAS
01/08/2013	EXPIRED January 03, 2012 (407) 388-0153 Encontrol of the control
EXECUTED this 21 c	Robert Moore, 2008.
STATE OF FLORIDA :	
COUNTY OF Palm Bon: ss.	
described in, and who executed the fore	peared Robert Moore, to me known to be the person going instrument, and he duly acknowledged to me that rposes therein set forth, on the day and year aforesaid.
SEAL	Jamu L Vayers Notary Public
My Commission Expires:	

PATENT REEL: 021889 FRAME: 0278

JAMIE L VARGAS MY COMMISSION # DD746941 EXPIRES January 08, 2012

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RECORDED: 11/25/2008

My Commission Expires: 01/08/2012