502648281 01/23/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EDWARD LEN MILLER	01/14/2014
STEPHEN WAYNE FIEBIGER	01/16/2014
WES CARL SMITH	01/14/2014
WILM PHILIPP HECKER	01/15/2014
ANDREAS MARTIN MATTHEISS	01/20/2014
REINER JOCHEN DIGELE	01/16/2014

RECEIVING PARTY DATA

Name:	ALSTOM TECHNOLOGY LTD.
Street Address:	BROWN BOVERI STRASSE 7
City:	BADEN
State/Country:	SWITZERLAND
Postal Code:	5400

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14087935

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	PSM-294/PSSF.182695
NAME OF SUBMITTER:	TAMMY DUNKIN

502648281 REEL: 032031 FRAME: 0421

Signature:	/TAMMY DUNKIN/
Date:	01/23/2014
Total Attachments: 7 source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments source=182695_Fully_Executed_Assignments	nt#page2.tif nt#page3.tif nt#page4.tif nt#page5.tif nt#page5.tif

PATENT REEL: 032031 FRAME: 0422

PSM-294/PSSF.182695

ASSIGNMENT

WHEREAS, We, Edward Len Miller, Stephen Wayne Fiebiger, Wes Carl Smith,

Wilm Philipp Hecker, Andreas Martin Mattheiss, and Reiner Jochen Digele have invented

certain new and useful improvements in

ADJUSTED ROTATING AIRFOIL

for which we have made application for Letters Patent of the United States, Serial No.

14/087,935, filed November 22, 2013; and

WHEREAS, Alstom Technology Ltd., a corporation duly organized under the

laws of Baden, Switzerland and having its principal place of business at Brown Boveri Strasse 7,

Baden, Switzerland, 5400, 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,

Edward Len Miller, Stephen Wayne Fiebiger, Wes Carl Smith, Wilm Philipp Hecker, Andreas

Martin Mattheiss, and Reiner Jochen Digele have sold, assigned and transferred, and by these

presents do sell, assign and transfer unto said Alstom Technology Ltd. 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 all reissues of said Letters Patent

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PATENT REEL: 032031 FRAME: 0423 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 Technology Ltd. for its own use and behoove, 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.

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EXECUTED this	_day of <u>/400964</u>
	Land H. Miller
	Edward Len Miller
EXECUTED this	_day of, 2014.
	Stephen Wayne Fiebiger
EXECUTED this	day of, 2014,
	Wes Carl Smith

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 Technology Ltd. for its own use and behoove, 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 day of ______, 2014.

Edward Len Miller	
EXECUTED this 16 day of January, 2014.	
Stephen Wayne Fiebiger	
EXECUTED this day of, 2014.	
Wes Carl Smith	

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 Technology Ltd. for its own use and behoove, 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	day of, 2014.	
	Edward Len Miller	
EXECUTED this _	day of, 2014.	
	Stephen Wayne Fiebiger	
EXECUTED this _	14th day of <u>January</u> , 2014.	
	Wes Carl Smith	

EXECUTED this 15th day of January, 2014.		
Wilm Philipp Hecker		
EXECUTED this day of, 2014.		
Andreas Martin Mattheis		
EXECUTED this day of, 2014.		
Reiner Jochen Digele		

EXECUTED this	day of	, 2014.
	Wilm Philipp He	ecker
EXECUTED this 201 .	day of January	4 , 2014.
		ens Mindeux
	Andreas Martin	Mattheiss
EXECUTED this	_day of	, 2014.
	Dalman Taabaa D	
	Reiner Jochen D	rigele

PSM-294/PSSF,182695

EXECUTED this day	of, 2014.
	Wilm Philipp Hecker
EXECUTED this day	r of, 2014.
EXECUTED BIS Ba	. 01,, 2034.
	Andreas Martin Mattheis
EVECTOR & & A.	2014
EXECUTED this 18 day	of January , 2014.
	Reiner Jochen Digele

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RECORDED: 01/23/2014

PATENT REEL: 032031 FRAME: 0429