PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2577316

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNAUD BUGUIN	10/10/2013
JACQUES MIZERA	06/19/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13904164

CORRESPONDENCE DATA

Fax Number:

Phone: 141562056031

Email: Patents-And-Trademarks@alstom.com

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

Correspondent Name: ALSTOM TECHNOLOGY LTD.

Address Line 1: CHTI INTELLECTUAL PROPERTY

Address Line 2: BROWN BOVERI STRASSE 7/664/2

Address Line 4: CH-5401 BADEN, SWITZERLAND

ATTORNEY DOCKET NUMBER:	B11/062-0
NAME OF SUBMITTER:	ROBERT D. CRAWFORD
Signature:	/Robert D. Crawford/
Date:	10/15/2013
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502532011 REEL: 031403 FRAME: 0108

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CH \$40.00

Total Attachments: 4

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PATENT REEL: 031403 FRAME: 0109

Docket Number: <u>B11/062-0 US</u>

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, as an inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in **JOURNAL BEARING PAD FOR TURBINE** for which an application was filed in the U.S. Patent and Trademark Office on **May 29, 2013** and has been assigned Application No. **13/904,164**;

AND WHEREAS, ALSTOM Technology Ltd, a joint stock company of Switzerland, having an office at Brown Boveri Strasse 7, CH-5400 Baden, Switzerland (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

AND I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

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AND I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

AND I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

AND I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Witness Clausele Core Witness	Arnaud Buguin 7, Rue Pascal 94250 Gentilly, France 59, Rue Lucien Coupet 78-1-17 Toussus Le Noble, France	40/40/2043 Date
Witness	Jacques Mizera 5 Rue de la Pisselotte 60350 Pierrefonds, France	Date

Witness

Docket Number: B11/062-0 US

ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, as an inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in **JOURNAL BEARING PAD FOR TURBINE** for which an application was filed in the U.S. Patent and Trademark Office on **May 29, 2013** and has been assigned Application No. **13/904,164**;

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NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

AND I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

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Witness	Arnaud Buguin	Date
	7, Rue Pascal	
	94250 Gentilly, France	
Witness		

Witness

e Oenee

Witness

Jacques Mizera

5 Rue de la Pisselotte 60350 Pierrefonds, France Date

19/06/2013

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