PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANJAY KUMAR DUBE	10/17/2011

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:	13275552	

CORRESPONDENCE DATA

Fax Number: (860)286-0115 **Phone**: 4046079991

Email: kajohnson@cantorcolburn.com, phagerty@cantorcolburn.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Cantor Colburn LLP

Address Line 1: 1180 Peachtree Street, N.E.

Address Line 2: Suite 2050

Address Line 4: Atlanta, GEORGIA 30309

NAME OF SUBMITTER: Peter R. Hagerty

Total Attachments: 2 source=6311322#page1.tif source=6311322#page2.tif

PATENT REEL: 027078 FRAME: 0897

Docket Number: W10/119-0

ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole 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 CAPTURE SYSTEM WITH WASH SYSTEM AND PROCESSES OF USE for which an application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

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 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 tome 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 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 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;

Docket Number: W10/119-0

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.

Ma rrie Raggoco (3 1od.		(0-17-20)	
Witness Lackari Lhaha Witness	Saujay Kumar Dube 9132 E. Grayland Drive Knoxville, TN 37923	Date	
Witness	Inventor Name	Date	
Witness	Residential Address City, State and Zip Code		
Witness	Inventor Name	 Date	
Witness	Residential Address City, State and Zip Code		

2 of 2

PATENT REEL: 027078 FRAME: 0899