

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Per RANSTAD</td> <td>06/17/2013</td> </tr> <tr> <td>Jorgen LINNEN</td> <td>06/17/2013</td> </tr> </tbody> </table>		Name	Execution Date	Per RANSTAD	06/17/2013	Jorgen LINNEN	06/17/2013
Name	Execution Date						
Per RANSTAD	06/17/2013						
Jorgen LINNEN	06/17/2013						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13878291</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13878291		
Property Type	Number						
Application Number:	13878291						
CORRESPONDENCE DATA							
Fax Number:	9548614522						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	860-285-9109						
Email:	USIPLAW@power.alstom.com						
Correspondent Name:	ALSTOM Power Inc.						
Address Line 1:	200 Great Pond Drive						
Address Line 2:	P.O. Box 500						
Address Line 4:	WINDSOR, CONNECTICUT 06095						
ATTORNEY DOCKET NUMBER:	B10/120-0						
NAME OF SUBMITTER:	Robert D. Crawford						
Signature:	/Robert D. Crawford/						
Date:	07/08/2013						
Total Attachments: 2 source=B10-120-0_US_ASG_2013-07-08#page1.tif source=B10-120-0_US_ASG_2013-07-08#page2.tif							

CH \$40.00 13878291

**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 METHOD AND DEVICE TO PROTECT AN ESP POWER SUPPLY FROM TRANSIENT OVER-VOLTAGES ON THE POWER GRID which an Application was filed in the U.S. Patent and Trademark Office on April 8, 2013 and has been assigned Application No. 13/878291;

AND WHEREAS, ALSTOM Technology Ltd, a joint stock company of Switzerland, having an office at Brown Boveri Strasse 7, 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 non-provisional patent applications and 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;

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.

*Ann Moberg*  
Witness

*Benny Khan*  
Witness

*Florian Christensen*  
Witness

*Ove Nilsson*  
Witness

*Per Rånstads*

Per RANSTAD  
Bergundavagen 34  
S-35235 Växjö  
SWEDEN

*Jörgen Linner*

Jörgen LINNER  
Södergatan 12  
S-35235 Växjö  
SWEDEN

1306-17  
Date

17/5-13  
Date