

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	DAVID TRAINER	12/05/2012
	COLIN CHARNOCK DAVIDSON	12/05/2012
	NNAMDI OKAEME	12/05/2012
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:	14685246	
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DATE SIGNED:	07/08/2015	
Total Attachments: 2		
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Assignment Of Application

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WHEREAS, I (WE)

TRAINER David
45 Brackens Lane -- ALVASTON DERBY DE24 0AQ - UNITED KINGDOM

DAVIDSON Colin Charnock
21 The Crescent, Walton On The Hill - STAFFORDSHIRE, ST17 0JZ UNITED KINGDOM

OKAEME Nnamdi
Flat 3 MINERVA COURT -- 47 HOLDEN ROAD -- WOODSIDE PARK, LONDON N12 7FB
UNITED KINGDOM

respectively, have invented certain new and useful improvements in :

CONVERTER FOR HVDC TRANSMISSION AND REACTIVE POWER COMPENSATION

for which an application for Letters Patent was executed on December 5, 2012
(Application No. 13/805 333, filed December 18, 2012), and

WHEREAS, ALSTOM Technology Ltd

(hereinafter referred to as "assignee") having a place of business at :

Brown Boveri Strasse 7, CH-5400 Baden, SWITZERLAND

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries ;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledge, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted thereof in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (We) hereby authorise and request the Patent Office Officials in the United States and its territorial possessions and any all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (We) agree that I (We) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issue to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Nixon Peabody LLP 2 Palo Alto Square 3000 El Camino Real, Suite 500 Palo Alto, CA 94306-2106, the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States patent and trademark office for recordation of this document.

Date: December 5, 2012

TRAINER David

David Trainer
(Signature of Inventor)Date: December 5, 2012

DAVIDSON Colin Charnock

Colin Charnock
(Signature of Inventor)Date: December 5, 2012

OKAEME Nnardi

Nnardi Okaeme
(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

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