

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6280033

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNOR previously recorded on Reel 053638 Frame 0822. Assignor(s) hereby confirms the CONVEYING PARTY SHOULD BE RECORDED AS: ANSALDO ENERGIA IP UK LIMITED, 5TH FLOOR, NORTH SIDE, 7/10LT, LONDON W1 G9DQ, GB.	
CONVEYING PARTY DATA		
	Name	Execution Date
	ANSALDO ENERGIA IP UK LIMITED	12/01/2018
RECEIVING PARTY DATA		
Name:	GENERAL ELECTRIC TECHNOLOGY GMBH	
Street Address:	BROWN BOVEN, STRASSE 7	
Internal Address:	SWITZERLAND CORPORATION	
City:	BADEN	
State/Country:	SWITZERLAND	
Postal Code:	5400	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	6565317
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Email:	ptocommunications@hoffmanwarnick.com,nwhitaker@hoffmanwarnick.com	
Correspondent Name:	HOFFMAN WARNICK LLC	
Address Line 1:	540 BROADWAY	
Address Line 2:	4TH FLOOR	
Address Line 4:	ALBANY, NEW YORK 12207	
ATTORNEY DOCKET NUMBER:	506385-US-2	
NAME OF SUBMITTER:	SPENCER K. WARNICK	
SIGNATURE:	/Spencer K. Warnick/	
DATE SIGNED:	09/02/2020	
Total Attachments: 7		
source=506385-CombinedNOR_1#page1.tif		
source=506385-CombinedNOR_1#page2.tif		
source=506385-CombinedNOR_1#page3.tif		

source=506385-CombinedNOR_1#page4.tif

source=506385-CombinedNOR_1#page5.tif

source=506385-CombinedNOR_1#page6.tif

source=506385-CombinedNOR_1#page7.tif

PATENT

REEL: 053672 FRAME: 0465

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">Name ANSALDO ENERGIA IP UK LIMITED</td> <td style="text-align: center;">Execution Date</td> </tr> <tr> <td>GENERAL ELECTRIC TECHNOLOGY GMBH</td> <td>12/01/2018</td> </tr> </table>		Name ANSALDO ENERGIA IP UK LIMITED	Execution Date	GENERAL ELECTRIC TECHNOLOGY GMBH	12/01/2018								
Name ANSALDO ENERGIA IP UK LIMITED	Execution Date												
GENERAL ELECTRIC TECHNOLOGY GMBH	12/01/2018												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%;"> <tr> <td style="width: 20%;">Name:</td> <td>GENERAL ELECTRIC TECHNOLOGY GMBH</td> </tr> <tr> <td>Street Address:</td> <td>BROWN BOVEN, STRASSE 7</td> </tr> <tr> <td>Internal Address:</td> <td>SWITZERLAND CORPORATION</td> </tr> <tr> <td>City:</td> <td>BADEN</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>5400</td> </tr> </table>		Name:	GENERAL ELECTRIC TECHNOLOGY GMBH	Street Address:	BROWN BOVEN, STRASSE 7	Internal Address:	SWITZERLAND CORPORATION	City:	BADEN	State/Country:	SWITZERLAND	Postal Code:	5400
Name:	GENERAL ELECTRIC TECHNOLOGY GMBH												
Street Address:	BROWN BOVEN, STRASSE 7												
Internal Address:	SWITZERLAND CORPORATION												
City:	BADEN												
State/Country:	SWITZERLAND												
Postal Code:	5400												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%;"> <tr> <td style="width: 30%; text-align: center;">Property Type</td> <td style="text-align: center;">Number</td> </tr> <tr> <td>Patent Number:</td> <td>6565317</td> </tr> </table>		Property Type	Number	Patent Number:	6565317								
Property Type	Number												
Patent Number:	6565317												
CORRESPONDENCE DATA													
Fax Number: Email: ptocommunications@hoffmanwarnick.com, nwhitaker@hoffmanwarnick.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: HOFFMAN WARNICK LLC Address Line 1: 540 BROADWAY Address Line 2: 4TH FLOOR Address Line 4: ALBANY, NEW YORK 12207													
ATTORNEY DOCKET NUMBER:	506385-US-2												
NAME OF SUBMITTER:	SPENCER K. WARNICK												
Signature:	/Spencer K. Warnick/												
Date:	08/31/2020												

PATENT

REEL: 053673 FRAME: 0466

Total Attachments: 4

source=GT24 MXL2 - Wave 2 - Ansaldo ref C18-005 - signed 190118#page1.tif
source=GT24 MXL2 - Wave 2 - Ansaldo ref C18-005 - signed 190118#page2.tif
source=GT24 MXL2 - Wave 2 - Ansaldo ref C18-005 - signed 190118#page3.tif
source=GT24 MXL2 - Wave 2 - Ansaldo ref C18-005 - signed 190118#page4.tif

RECEIPT INFORMATION

EPAS ID: PAT6274767
Receipt Date: 08/31/2020

PATENT**REEL: 053673 FRAME: 0467**

INTELLECTUAL PROPERTY ASSIGNMENT

THIS INTELLECTUAL PROPERTY ASSIGNMENT (the "Assignment") is made effective as of 1st December 2018 ("Effective Date"), by and between ANSALDO ENERGIA IP UK LIMITED, 5TH FLOOR, NORTH SIDE, 7/10LT, LONDON W1 G9DQ, GB - a company established under the laws of the United Kingdom ("Assignor") and General Electric Technology GmbH, a company established under the laws of Switzerland ("Assignee").

1. Assignor and Assignee signed an Intellectual Property Agreement effective 25th February 2016 (the "Agreement") transferring ownership of certain technology to Assignor by Assignee.
2. Assignor wishes to drop, abandon or not further prosecute certain intellectual property rights transferred by the Agreement.
3. WHEREAS, Assignor wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, the Intellectual Property as specified in paragraph 4 of this Assignment in compliance with the requirements set out in Section 5.1 (Prosecution and Maintenance) of the Agreement.

NOW, THEREFORE, Assignor and Assignee hereby agree as follows:

4. Assignment, and transfer of ownership rights
Assignor assigns, transfers to Assignee the ownership rights, title, and interest to the Patent Applications and Patents in attachment.
5. Assignee grants Assignor a license on the Patent Applications and Patents assigned under paragraph 4 to this Assignment at the conditions established in Section 5.1 (Prosecution and Maintenance) of the Agreement.
6. In full consideration of the right, title and interest in and to the Rights assigned in paragraphs 4 hereof, Assignee agrees to pay, and Assignor agrees to accept as

complete payment, the sum of one Euro (1 Euro).

7. The Patent Applications and Patents are assigned in their state at the Effective Date; Assignee agrees that (i) invalidity of one or more of the Patent Applications and/or Patents shall not cause invalidity of the present Assignment; (ii) Assignor shall not be liable for any direct or indirect damages in case of a supervening invalidity of one or more of the Patent Applications and/or Patents before the Effective Date.
8. Assignor covenants and agrees to cooperate with Assignee and execute all instruments or documents reasonably necessary for the making and prosecution of any applications of any type or patents in all countries to protect the Patent Applications and Patents assigned in paragraph 4 hereof, including, but not limited to the following: continuation, continuation-in-part, divisional, renewal or substitute, reissue, re-examination, or extension.
9. Assignor covenants and agrees to cooperate with Assignee in any litigation regarding the Patents resulting from Assignee's purchase of the Patent Applications and Patents assigned in paragraph 4 hereof, including testifying for the benefit of Assignee without further compensation other than the Assignment Fee provided for in this Assignment.

IN WITNESS THEREOF, Assignor and Assignee have caused this assignment to be executed by their duly authorized representatives as of the dates set forth below:

For and on behalf of
General Electric Technology GmbH

Name: **Deryk Hesford**

Title : Chairmen

Date: 

For and on behalf of
Ansaldo Energia IP UK Limited

Name: **Bartolomeo Marcenaro**

Title :

Date: 

**ANSALDO
ENERGIA**

Bartolomeo G. Marcenaro
Vice President
Intellectual Property

ATTACHMENT

Source	Cust.Ref.	Country	Appln.No	Filing Date	Pub.No	Grant.No	Grant Date
LC	B00/003	US	09/758188	12/01/2001	2001/0016162	6379118	30/04/2002
LC	B00/066	US	10/442979	22/05/2003	2003/0194323	6811379	02/11/2004
LC	B00/067	US	09/820679	30/03/2001	2001/0036407	6565317	20/05/2003
LC	B01/182-1	US	PCT/CH02/00675	27/06/2006	2008/0163626	7406827	05/08/2008
LC	B02/013-0	US	PCT/CH03/00098	18/08/2004	2005/0040147	7586061	08/09/2009
LC	B02/015-0	DE	PCT/CH03/00023	16/01/2003		1466037	13/07/2005
LC	B02/042-0	DE	03100776.8	26/03/2003		1359231	19/10/2005
LC	B02/104-0	US	PCT/EP03/50615	15/03/2005	2005/0205174	7632362	15/12/2009
LC	B02/109-0	US	PCT/CH03/00515	04/03/2005	2006/0081571	7705264	27/04/2010
LC	B03/169-0	US	11/529625	29/09/2006	2007/0105061	7878799	01/02/2011
LC	B03/174-0	US	11/530308	08/09/2006	2007/0041840	7309214	18/12/2007
LC	B03/177-0	US	11/419031	18/05/2006	2006/0228216	7513747	07/04/2009
LC	B03/184-0	US	11/589262	30/10/2006	2008/0019835	7628587	08/12/2009
LC	B04/006-0	US	11/483091	10/07/2006	2006/0292006	7520724	21/04/2009
LC	B04/032-0	US	11/678182	23/02/2007	2007/0207425	7963764	21/06/2011
LE	B04/131-0	US	11/741002	27/04/2007	2007/0202453	7491056	17/02/2009
LC	B05/075-0	US	12/238792	26/09/2008	2009/0081599	7972133	05/07/2011
LC	B05/106-0	US	11/734352	12/04/2007	2007/0241084	7725210	25/05/2010
LC	B06/022-0	US	12/240553	29/09/2008	2009/0068609	8801429	12/08/2014
LC	B06/075-1	US	11/838960	15/08/2007	2008/0095622	7997866	16/08/2011
LC	B06/087-0	US	12/370759	13/02/2009	2009/0211257	8196409	12/06/2012
LC	B07/026-0	DE	08163031.1	27/08/2008		502008007573.9	27/06/2012
LC	B07/138-0	US	PCTEP2010052867	05/03/2010	US2012/0070309	9464529	11/10/2016
LE	B08/042-0	US	12/554624	04/09/2009	2010/061883	8764919	01/07/2014
LC	B08/124-0	US	12/871310	30/08/2010	2011/0048018	8839624	23/09/2014
LC	B08/125-0	US	12/642086	18/12/2009	2010/0236246	8938968	27/01/2015
LE	B08/145-0	US	13/413857	07/03/2012	2012/0206717	8638432	28/01/2014
LE	B09/179-1	US	12/915951	29/10/2010	2011/099809	8978249	17/03/2015
LC	B09/224-0	US	13/195993	02/08/2011	2012/2036824	9057518	16/06/2015
LC	B10/008-1	US	13/622055	18/09/2012	2013/0017061	8770920	08/07/2014
LC	B10/206-0	CN	2.0121E+11	04/01/2012	CN102562315	201210012979.5	28/12/2016
LC	B11/052-0	US	PCTEP2013064706	11/07/2013	US2015/0184514	9488053	08/11/2016
LE	B11/089-0	US	13/667.172	02/11/2012	US2013/0228302	9844812	19/12/2017
LC	B11/251-0	US	14/498201	26/09/2014	2015/0016982		
LE	B12/121-0	US	14/059.876	22/10/2013	US2014/0109583	9464810	11/10/2016
LE	B12/180-0	EP	12008074.2	01/12/2012	2737965		
LE	B12/219-0	EP	13157266.1	28/02/2013	2772329		
LC	B12/239-0	US	14/244.971	04/04/2014	US2014/0299580	9441487	13/09/2016
LE	B12/280-0	US	14/851459	11/09/2015			
LE	B13/044-0	US	14/306.348	17/06/2014	US2014/0366995	9677149	13/06/2017
LE	B13/108-0	US	14/505.588	03/10/2014	US2015/0110612	9822654	21/11/2017
LE	B13/124-0	US	14/488.433	17/09/2014	US2015/0083305	9452499	27/09/2016
LE	B13/126-0	US	14/496316	25/09/2014	2015/0090074		
LE	B13/126-1	EP	14185229.3	17/09/2014	2865465	2865465	17/01/2018
LE	B13/240-0	US	14/592182	08/01/2015	2015/0198052		
LE	B13/240-1	EP	14199565.4	22/12/2014	2893994		
LE	B13/248-0	US	PCT/EP2015/051448	26/01/2015	US 2016/0341047		

ATTACHMENT

Source	Cust.Ref.	Country	Appln.No	Filing Date	Pub.No	Grant.No	Grant Date
LE	B13/250-0	US	14/601311	21/01/2015	2015/0218954	US9938838	
LC	B13/288-0	US	14/657177	13/03/2015	2015/0258629		
LE	B14/011-0	US	14/705.264	06/05/2015	US2015/0322557	9670572	06/06/2017
LE	B14/015-0	US	14/715882	19/05/2015	2015/0344994		
LC	B97/071	US	09/106097	29/06/1998		6106188	22/08/2000
LC	P14/092-0	US	15/182.736	15/06/2016	US2016/0363002		
LE	P14/130-0	US	14/963.772	09/12/2015	US2016/0177752		
LE	P14/165-0	US	15/004.028	22/01/2016			
LE	P14/225-0	US	14/963.838	09/12/2015	US2016/0175986		
LE	P14/245-0	US	15/006.400	26/01/2016			
LE	P14/344-0	EP	15156465.5	25/02/2015	3061546		
LE	P15/030-0	US	15/223.102	29/07/2016	US2017/0030200		
LE	P15/038-0	EP	15177744.8	21/07/2015	3120953		
LE	P15/084-0	US	15/211.588	15/07/2016	US2017/0016123		
LE	P15/161-0	EP	15194434.5	13/11/2015	3168323		
LE	P15/186-0	US	15/223.242	29/07/2016	US2017/0030198		
LE	P15/188-0	US	15/351.080	14/11/2016	US2017/0138599		
LE	P15/395-0	US	15/727.193	06/10/2017			
LE	P15/502-0	US	15/855.490	27/12/2017			

PATENT

RECORDED: 09/02/2020

REEL: 053672 FRAME: 0471