504327435 04/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4374120

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date				
ABB AB	12/01/2016				

RECEIVING PARTY DATA

Name:	ABB SCHWEIZ AG
Street Address:	BROWN BOVERI STRASSE 6
City:	CH-5400 BADEN
State/Country:	SWITZERLAND

PROPERTY NUMBERS Total: 1

Property Type	Number						
Patent Number:	6231404						

CORRESPONDENCE DATA

Fax Number: (203)703-0801

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.

Phone: 2037030800

Email: patent@whipgroup.com

Correspondent Name: WESLEY W. WHITMYER, JR.

Address Line 1: **600 SUMMER STREET** Address Line 2: WHITMYER IP GROUP LLC

Address Line 4: STAMFORD, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	04192-G0000 (6,231,404)
NAME OF SUBMITTER:	WESLEY W. WHITMYER JR.
SIGNATURE:	/Wesley W. Whitmyer Jr./
DATE SIGNED:	04/19/2017

Total Attachments: 4

source=Assignment from ABB AB to ABB Schweiz AG#page1.tif source=Assignment from ABB AB to ABB Schweiz AG#page2.tif source=Assignment from ABB AB to ABB Schweiz AG#page3.tif source=Assignment from ABB AB to ABB Schweiz AG#page4.tif

PATENT REEL: 042055 FRAME: 0750 504327435

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignment Recordation Branch Public Records Division Post Office Box 1450 Alexandria, VA 22313-1450

Request for Assignment & Transfer Agreement Recordation

Dear Sir or Madam:

This is a request to change Assignee/Owner from ABB AB to **ABB Schweiz AG**. By the present agreement dated December 1, 2016, ABB AB assigns and transfers to ABB Schweiz AG the entire right, title and interest in, to and under the following patents:

Summary of Scheduled Patents (U.S. only)										
App Serial No.	Date Filed	Patent No.	Date Issued							
09/381,148	01/13/2000	6,231,404	05/15/2001							

All supporting legal documentation is attached herewith as follows:

• **Exhibit A**: Assignment and Transfer Agreement and Schedule listing U.S. and foreign patents.

Respectfully submitted, / Wesley W. Whitmyer, Jr./

April 19, 2017

Wesley W. Whitmyer, Jr., Registration No., 33,558 Attorney for Applicants WHITMYER IP GROUP LLC 600 Summer Street Stamford, CT 06901 203 703-0800

> PATENT REEL: 042055 FRAME: 0751

ASSIGNMENT AND TRANSFER AGREEMENT

AMENDMENT 1

THIS ASSIGNMENT AND TRANSFER AGREEMENT AMENDMENT 1 is effective as of December 1, 2016, 2016 (the "Amendment 1"), by and between ABB AB, a company incorporated in Sweden, having a registered office at Kopparbergsvaegen 2 Bnr 235, 721 83 Vasteras, Sweden ("Assignor") and ABB Schweiz AG as legal successor of ABB Technology Ltd. due to merger on June 14, 2016, a company incorporated in Switzerland, having a registered office at Brown Boveri Strasse 6, CH-5400 Baden, Switzerland ("Assignee") (each of Transferor and Transferee, a "Party" and collectively, the "Parties").

WHEREAS

- The assignor and the Assignee have concluded an ASSIGNMENT AND TRANSFER AGREEMENT (the "Agreement") for the assignment and transfer of certain patents set forth in the schedule of the Agreement (the "Scheduled Patents").
- The Assignor is the recorded owner of certain additional patents (Additional Schedule Patents) which the Assignor wished to transfer to and which the Assignee wished to obtain in addition to the Scheduled Patents transferred under and in scope of the Agreement.
- 3. The Parties wished to effectuate the assignment and transfer of the Additional Scheduled Patents from December 1, 2016.

THE PARTIES THEREFORE AGREE TO AMEND THE AGREEMENT AS FOLLOWS:

Amendment

The Schedule of and subject to the Agreement shall be supplemented by Schedule 2 "Additional Scheduled Patent" as set forth in this Amendment 1.

W

PATENT

REEL: 042055 FRAME: 0752

Remaining Agreement

All provisions of the Agreement which are not amended by this Amendment 1 remain in force without any changes and equally apply to this Amendment 1.

ABB AB S.W.	ABB Schweiz AG
Name/Title: Pigien Bäckström	Name/Title: BAZMI HUSAIN
Date: 09/03/2017-	Date: 3/3/2017
	LP TU
The Constitution of the Co	
Name/Title:Bo-Gôran Andersson / Conding Calalle Date: /2/03/2017	Name/Title: Hansjoerg Berger 2/3/2012

PATENT (4.7)
REEL: 042055 FRAME: 0753

SCHEDULE 2

Additional Scheduled Patents

	88	Dry Cable Termination	Pin Connector	Pin Connector	Pin Connector	Pin Connector	Pin Connector	Guiding of a DC electric field	Guiding of a DC electric field	3	Guiding of a DC electric field	Quiding of a DC electric field	Guiding of a DC electric field	Guiding of a DC electric field				
	Current Status	Grant	Grant	Publication of	grant Grant	Grant	Grant	Grant	Grant		Grant							
	Applicant	SEABB	SEABB	SEABB	SEABB	00 00 00 00	SEABB	SEABB	SEABB		SEABB							
Grant	Date	13 Jun 2000	18 Dez 2002	18 Dez	2002 18 Dez	13 Sep	15 Kg	10 3uf 2003	26 Dez	2007	26 Dez 2007	26 Dez	26 Dez 2007	22 Jan 2001				
	Grant Number	6074229	974175	69810285.1	974175	9701298-3	6231404	758673	1188209	; ;	1188209	60037588.9-08	1188209	1188209	1188209	2177385/2008	1188209	9901987-9
Expiry Date	(Date)	19 Feb 2017	06 Apr 2018	06 Apr 2018	06 Apr 2018	07 Apr 2017	06 Apr 2018	23 Mai 2020	23 Mai 2020		Z3 Mai 2020	23 Mai 2020		23 Mai 2020	23 Mai 2020	23 Mai 2020	23 Mai 2020	28 Mai 2019
Publication	Number					511325			1188209		1122203	1188209	2,298,143	1188209	1188209	1188209	1188209	51,4209
TVDG	(Code)	ğ	EPA	EPA	EPA	æ.	PCI	PCT	i i	ن الماديد	i i	ta ta	i.	e L	k.	h. w		a. Z
	Country	s	ක ස	n n	L.	w Vi	s,	AU.	u. C	į	5	ш С	S :	Œ.	œ ()	L.	M	យ ហ

PATENT REEL: 042055 FRAME: 0754

RECORDED: 04/19/2017

E E