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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5532416

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS ANGELL	03/12/2019
GUNNAR JOHANSSON	03/04/2019
DENNIS BJÖRNBERG	03/04/2019

RECEIVING PARTY DATA

Name:	ABB SCHWEIZ AG	
Street Address:	BROWN BOVERI STRASSE 6	
Internal Address:	INTELLECTUAL PROPERTY (CH-LC/IP)	
City:	CH-5400 BADEN	
State/Country:	SWITZERLAND	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29681511

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

Address Line 4: STAMFORD, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	04190-D0366A	
NAME OF SUBMITTER:	WESLEY W. WHITMYER, JR.	
SIGNATURE:	/Wesley W. Whitmyer, Jr./	
DATE SIGNED:	05/21/2019	

Total Attachments: 5

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Assignment

WHEREAS. We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled Contactor, bearing US Patent Application No. 29/681,511 and filed on February 26, 2019;

WHEREAS, ABB Schweiz AG, a company organized and existing under the laws of Switzerland, and having an office and place of business at Intellectual Property (CH-LC/IP); Brown Boveri Strasse 6; CH-5400 Baden, Switzerland, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any or all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form

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and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Markus Angell, Gunnar Johansson, and Dennis Björnberg, have hereunto set our hands and signed our names.

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<u> 12/03/2019</u> Date	Mark	<i>Sec_Curp Arc_/ call</i> rus Angell
		/ägen 18 22 41 Västerås, Sweden
	<u>Declaration c</u>	of Witness
I declare that personally known to make he same.	I was personally preson to be the person name	ent and did see Markus Angell, who is d in this assignment, duly sign and execute
Declared at	<u>Västeräs</u>	on <u>13/03/2019</u> .
	Signa	ıture of Witness

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Gunnar Johansson

Vångsta 15

SE-725 92 Västerås, Sweden

Declaration of Witness

I declare that I was personally present and did see Gunnar Johansson, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at

Anna-Karin Heele bark Name of Witness

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RECORDED: 05/21/2019

Säbygatan 2

SE-723 41 Västerås, Sweden

Declaration of Witness

I declare that I was personally present and did see Dennis Björnberg, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

PATENT

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