505897410 02/04/2020

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YAUHENI VERYHA	11/19/2019
BENJAMIN MAIER	11/18/2019

RECEIVING PARTY DATA

Name:	ABB AG
Street Address:	KALLSTADTER STRASSE 1
City:	MANNHEIM
State/Country:	GERMANY
Postal Code:	68309

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16677791

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 817319

NAME OF SUBMITTER: BRENT A. CHATHAM

SIGNATURE: /Brent A. Chatham/

DATE SIGNED: 02/03/2020

Total Attachments: 2

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PATENT 505897410 REEL: 051706 FRAME: 0156

ASSIGNMENT

I, Yauheni Veryha, residing at Hauptstrasse 152a; 68259 Mannheim; GERMANY; and

I, Benjamin Maier, residing at Lessingstrasse 16d; 69493 Hirschberg; GERMANY;

and each of us, if more than one person is identified above, have invented and have owned or do own a whole or partial right, title and interest in a certain invention entitled:

CONTROL SYSTEM FOR CONTROLLING SAFETY-CRITICAL AND NON-SAFETY-CRITICAL PROCESSES WITH MASTER-SLAVE FUNCTIONALITY

for which invention International Application No. PCT/EP2018/056488 was filed on March 15, 2018, designating the U.S. and

WHEREAS.

ABB AG

having an address at Kallstadter Strasse 1; 68309 Mannheim; GERMANY,

hereinafter referred to as Assignee, was and/or is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the above patent application.

Now, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we have or hereby do assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns my/our full and exclusive rights in and to the invention in the U.S. and every foreign country and my/our entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and I/we do hereby authorize and request the Commissioner of Patents

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Attorney Docket No. 817319 (Client Ref. E16115US01)

to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

UPON SAID CONSIDERATION, I/we have conveyed or hereby do convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I/WE DO HEREBY COVENANT and agree with the Assignee that I/we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that I/we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

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Yauheni Veryha, Inventor

Date 18.11.14

Benjamin Maier, Inventor