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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
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Property Typ	be	Number 15302191		
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ASSIGNMENT

E.HI.0761.WO

In Consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I the undersigned.

Tobias HEER, Juristrasse 3/1, Frickenhausen, Germany

hereby sell, assign and transfer to

Hirschmann Automation and Control GmbH

a limited liability company of Germany having a place of business at

Stuttgarter Strasse 45-51

D-72654 Neckartenzlingen

Germany

its successors, assigns, and legal representatives, my entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in United States patent application 15/302,191 filed 06 October 2016 as the US-national stage of PCT application PCT/EP2015/057784 filed 09 April 2015 and that is entitled

REDUNDANT TRANSMISSION SYSTEM FOR PRP AND MULTIPLE DATA PA and in and to the application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent that have been or shall be filed in the United States and all foreign countries on the improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on the improvements.

I agree that the Assignee may apply for and receive Letters Patent for the improvements in its own name; and that, when requested, without charge to but at the expense of the Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all rightful Oaths, Assignments, Powers of Attorney, and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to the improvements and the history thereof; and generally do everything possible that the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements in the Assignee, its successors, assigns, and legal representatives; and

I covenant with the Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey same as herein expressed is possessed by the undersigned.

Date: 24 10 2016

RECORDED: 11/15/2016

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