

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Oliver Kleineberg	08/31/2011
Dirk Mohl	08/31/2011
Henri Mueller	09/05/2011
RECEIVING PARTY DATA	
Name:	Hirschmann Automation and Control GmbH
Street Address:	Stuttgarter Strasse 45-51
City:	Neckartenzlingen
State/Country:	GERMANY
Postal Code:	D-72654
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13203723
CORRESPONDENCE DATA	
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Correspondent Name:	KF ROSS PC
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Address Line 4:	SAVANNAH, GEORGIA 31401
ATTORNEY DOCKET NUMBER:	30277
NAME OF SUBMITTER:	Andrew Wilford
Total Attachments: 1 source=30277AssignmentSigned#page1.tif	

CH \$40.00 13203723

PATENT

501658831

REEL: 026910 FRAME: 0339

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

Oliver KLEINBERG, Gottfried-Keller-Strasse 4, Wendlingen, Germany;

Dirk MOHL, Raggenweg 10, Esslingen, Germany; and

Henri MUELLER, Sankt Leonhard Str. 14, Reutlingen, 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, our entire right title and interest for the United States and all foreign countries, in and to the improvements disclosed in United States patent application 13/203,723 filed 27 August 2011 as the US national phase of PCT application PCT/EP2010/001703 filed 18 March 2010 and that is entitled

PARALLEL OPERATION OF RSTP (RAPID SPANNING TREE PROTOCOL)
AND MRP (MEDIA REDUNDANCY PROTOCOL) AND SEGMENTATION/COUPLING

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.

We 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

We 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.

2. Date: 2011-08-31

Oliver KLEINBERG

3. Date: 2011-08-31

Dirk MOHL

4. Date: 2011-09-05

Henri MUELLER