504970931 06/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GERT HAVERMANN	04/09/2018

RECEIVING PARTY DATA

Name:	HARTING IT SOFTWARE DEVELOPMENT GMBH & CO. KG
Street Address:	MARIENWERDERSTR. 2
City:	ESPELKAMP
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15779308

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NAME OF SUBMITTER:	NORMAN P. SOLOWAY	
SIGNATURE:	/norman p. soloway/	
DATE SIGNED:	06/21/2018	

Total Attachments: 1

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PATENT 504970931 REEL: 046163 FRAME: 0842

ASSIGNMENT

I, Gert Havermann of Wallenhorst, Germany having invented certain inventions and improvements in APPARATUS AND METHOD FOR MONITORING THE MANIPULATION OF A TRANSPORTABLE OBJECT and having executed an application for Letters Patent of the United States of America describing the same and based thereon (U.S. Patent Application Serial No. 15/779,308 , filed May 25, 2018), for good and valuable consideration, the receipt of which is hereby acknowledged from HARTING IT Software Development GmbH & Co. KG, a German corporation having its principal place of business at Marienwerderstr. 2, 32339 Espelkamp, Germany (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the abovementioned application and any divisional, continuing or reissue application or applications and any patent which may be issued on the said invention in the United States of America;

And for the same consideration I do agree that I will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I do hereby jointly and severally covenant for myself and for my legal representatives that I have granted no right or license to make, use, or sell said invention to anyone except the Assignee, that prior to the execution of this deed my right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by me, and that I have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we hereunto set my hand and seal on the day and year hereinafter noted.

Inventor's signature	Date 9.42018
Full name (typed or printed) Gert Havermann	
Witness: Part Cer	Witness: Kristin Stock
Date: <u>3 4 2018</u>	Date: 9.4.2018

PATENT REEL: 046163 FRAME: 0843

RECORDED: 06/21/2018