505664975 09/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
MARC LINDKAMP	07/29/2019
GERT HAVERMANN	07/29/2019

RECEIVING PARTY DATA

Name:	HARTING ELECTRONICS GMBH			
Street Address:	MARIENWERDERSTR. 3			
City:	ESPELKAMP			
State/Country:	GERMANY			
Postal Code:	32339			

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	16490873			

CORRESPONDENCE DATA

Fax Number: (520)882-7643

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: 5208827623

Email:cgee@hayes-soloway.comCorrespondent Name:NORMAN P. SOLOWAYAddress Line 1:4640 E. SKYLINE DRIVEAddress Line 4:TUCSON, ARIZONA 85718

ATTORNEY DOCKET NUMBER:	HARTING P2017130
NAME OF SUBMITTER:	NORMAN P. SOLOWAY
SIGNATURE:	/norman p. soloway/
DATE SIGNED:	09/10/2019

Total Attachments: 2 source=assign#page1.tif source=assign#page2.tif

PATENT 505664975 REEL: 050332 FRAME: 0386

ASSIGNMENT

I, Marc Lindkamp of Lübbecke, Germany having invented certain inventions and improvements in HOLDING FRAME FOR A PLUG CONNECTOR OR A MOUNTING FLANGE FOR HOLDING A CIRCUIT BOARD 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. 16/490,873 filed September 3, 2019 for good and valuable consideration, the receipt of which is hereby acknowledged from HARTING Electronics GmbH, a German corporation having its principal place of business at Marienwerderstr.

3, 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 above-mentioned 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 <u>07 - 25 - 20 1</u> 9
Witness: LC (CC. Date: 13-21-20-01	Witness: EiSin Stock Date: 07 29 2019

ASSIGNMENT

I, Gert Havermann of Wallenhorst improvements in HOLDING FRAME FO FLANGE FOR HOLDING A CIRCUIT I Patent of the United States of America de Application Serial No. 16/490.873	JK A PLI BOARD Scribing	JG CONNECTS and having executes and have	OR OR auted an	A MOUNTING application for Letters
consideration, the receipt of which is here a German corporation having its principal 3, 32339 Espelkamp, Germany (hereinafte transfer unto the Assignee, its successors, said invention in the United States of Americaned application and any divisional, any patent which may be issued on the said	oy ackno place of or called and assignica, inc continui	wiedged from F business at Mar the Assignee), d gos my entire rig luding all rights,	IARTIII ienwen o hereb tht, title , title ar	NG Electronics GmbH, derstr. by sell, assign and e, and interest, in and to additional and to an arealised as a sell-sell and a sell-sell area.

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 si	gnature				_ Date	2977	A.
Full name (ty	/ped or print	ed) Gert l	Havermann	The state of the s			. The second
Witness:	R.C	New	Tanana and a said a	Witness:	art A	la Sha	L
Date:	129.07	7077		Date:		07.2019	<u> </u>
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