506166895 07/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BERNHARD SCHRAUD	07/07/2020

RECEIVING PARTY DATA

Name:	LEONI BORDNETZ-SYSTEME GMBH	
Street Address:	FLAGPLATZSTR 74,	
City:	KITZINGEN	
State/Country:	GERMANY	
Postal Code:	97318	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16824539

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P180348US-MD/CM
NAME OF SUBMITTER:	JOHN W. POWELL
SIGNATURE:	/John W. Powell/
DATE SIGNED:	07/22/2020

Total Attachments: 3

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PATENT 506166895 REEL: 053283 FRAME: 0499

PATENT ASSIGNMENT

For valuable consideration, I, Bernhard Schraud of Am Heigelsbach 41, 97084 Würzburg, GERMANY, hereby assign to LEONI Bordnetz-Systeme GmbH, a German corporation with a mailing address of Flugplatzstr 74, 97318 Kitzingen, GERMANY, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled WIRING SYSTEM FOR A VEHICLE AND METHOD FOR DESIGNING AN ELECTRICAL LINE OF A WIRING SYSTEM, filed March 19, 2020 and assigned U.S. Serial Number 16/824,539 authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 053283 FRAME: 0500

ASSIGNOR/INVENTOR SIGNATURES:

Name:	Bernhard Schraud	
Citizenship:	German	
Job Title:		
Address:	Am Heigelsbach 41, 97084 Würzburg, GERMANY	
Date:		
Signature:	Rel am	

Signature of first witness:
Name (in BLOCK CAPITALS) TZF/CHOCLN CHAL/L
Date: <u>07.07.2020</u>

Name (in BLOCK CAPITALS) Dr. HARKUS ERNST

Date: 07.07.2020

PATENT REEL: 053283 FRAME: 0501

ASSIGNEE/APPLICANT SIGNATURE

Entity Name:	LEONI Bordnetz-Systeme GmbH
Address:	Flugplatzstr 74, 97318 Kitzingen, GERMANY
State or Country where Entity was formed:	Germany
Date:	07.07.000
Signature:	Mr Marier.
Printed Name & Title	Hartin Stiller (COO WSD), Aloo Vamper (CEO WSD)
Signature of first witness Name (in BLOCK CAPIT Date:	ALS) <u>TZEICHOUN</u> CHALIL
Signature of second with Name (in BLOCK CAPIT Date: 07.07.2020	ess:ALS) D. MARKUS ERVST

PATENT REEL: 053283 FRAME: 0502

RECORDED: 07/22/2020