

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5324279

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS BOLIK	09/26/2018
JURI HARZ	01/07/2019
TOBIAS KORTLANG	09/26/2018
TOBIAS WUSTRACK	01/07/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	WABCO EUROPE BVBA
<b>Street Address:</b>	CHAUSSEE DE LA HULPE 166
<b>City:</b>	BRUSSELS
<b>State/Country:</b>	BELGIUM
<b>Postal Code:</b>	B-1170
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16317759
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(616)752-2500
<i>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.</i>	
<b>Phone:</b>	616-752-2000
<b>Email:</b>	rwilson@wnj.com
<b>Correspondent Name:</b>	WABCO C/O WARNER NORCROSS & JUDD LLP - I
<b>Address Line 1:</b>	900 FIFTH THIRD CENTER
<b>Address Line 2:</b>	111 LYON STREET, N.W.
<b>Address Line 4:</b>	GRAND RAPIDS, MICHIGAN 49503-2487
<b>ATTORNEY DOCKET NUMBER:</b>	169068.182269(2016P00042)
<b>NAME OF SUBMITTER:</b>	RASHONDA M. WILSON
<b>SIGNATURE:</b>	/Rashonda M. Wilson/
<b>DATE SIGNED:</b>	01/14/2019
<b>Total Attachments: 5</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	

source=Assignment#page3.tif

source=Assignment#page4.tif

source=Assignment#page5.tif

**ASSIGNMENT**

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we the undersigned owner (assignor),

**ASSIGNORS (inventor(s)):**

Thomas BOLIK  
Lange-Hop-Str. 73  
30559 Hannover  
GERMANY a citizen of GERMANY

Juri HARZ  
Uferweg 20  
30952 Ronnenberg  
GERMANY a citizen of GERMANY

Tobias KORTLANG  
Im Brande 7  
30989 Gehrden  
GERMANY a citizen of GERMANY

Tobias WUSTRACK  
Erfurter Straße 18  
30890 Barsinghausen  
GERMANY a citizen of GERMANY

Hereby sells, assigns and transfers to

**ASSIGNEE:** WABCO EUROPE BVBA  
Chaussée de la Hulpe 166  
B-1170 Brussels  
BELGIUM

and the successors and assigns of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled

**CONTACT ELEMENT FOR ELECTRICAL PLUG-IN CONNECTIONS**

and which is found in US Patent Application No. 16/317,759 filed on 1/14/2019 and PCT Application No. PCT/EP2017/000787 filed on 04 July 2017 which claims priority to German Patent Application No. 10 2016 008 582.7 filed on 14 July 2016 and any legal equivalent thereof in a foreign country, including the right to claim priority, and, in and to, all Letters Patent to be obtained for said invention or arising from or claiming priority to any of the above identified patent applications, or any national filing, continuation, division, renewal, or substitute thereof arising from or claiming priority to any of the above identified patent applications, and as to letters patent any re-issue or re-examination thereof.

ASSIGNMENT

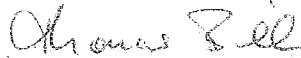
To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney or agent, as designated in any Power of Attorney I have executed with respect to this invention, to insert the filing dates and serial numbers of the above identified patent applications when they become known in the space above if not already provided.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and ASSIGNORS will testify as to the same in any interference, litigation or proceeding related thereto.

ASSIGNORS further covenant to promptly execute and deliver to ASSIGNEE or its successors or assigns any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof and to execute any divisional or continuing application or applications which may be necessary or proper to obtain full protection on the invention hereby assigned; and to execute any and all supplemental oaths and preliminary statements, should the same be necessary or desirable in the prosecution of the aforesaid applications and to carry out the purposes thereof.

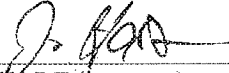
IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of September, 2018.



Thomas BOLIK (inventor)

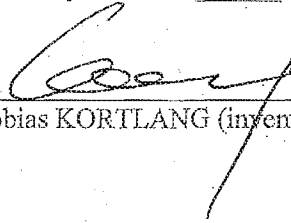
ASSIGNMENT

IN TESTIMONY WHEREOF, I have hereunto set my hand this 7 day of  
January 2018/2019

  
\_\_\_\_\_  
Juri HARZ (inventor)

ASSIGNMENT

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of September, 2018,

  
\_\_\_\_\_  
Tobias KORTLANG (inventor)

ASSIGNMENT

IN TESTIMONY WHEREOF, I have hereunto set my hand this 07 day of  
January ~~2016~~ 2019.

T. Wustrack  
Tobias WUSTRACK (inventor)