PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID E. GALL	07/26/2018
KEVIN J. KAPLAN	07/26/2018

RECEIVING PARTY DATA

Name:	GKN AUTOMOTIVE LIMITED	
Street Address:	P.O. BOX 4128, IPSLEY HOUSE	
Internal Address:	IPSLEY CHURCH LANE, REDDITCH	
City:	WORCESTERSHIRE	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16084267

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NAME OF SUBMITTER:	MATTHEW J. SCHMIDT	
SIGNATURE:	/Matthew J. Schmidt/	
DATE SIGNED:	09/12/2018	

Total Attachments: 2

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PATENT 505089768 REEL: 046848 FRAME: 0224

ASSIGNMENT

WHEREAS, we, **David E. Gall** and **Kevin J. Kaplan** have invented certain improvements in an **AUTOMOTIVE DIFFERENTIAL AND METHOD OF ASSEMBLING SAME**, for which we are about to make application for Letters Patent of the United States of America; and

WHEREAS, **GKN Automotive Limited**, a company organized under and pursuant to the laws of the United Kingdom having its principal place of business at P.O. Box 4128, Ipsley House, Ipsley Church Lane, Redditch, Worcestershire B98 0WR, United Kingdom, is desirous of acquiring the entire right, title and interest in and to said invention;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, David E. Gall and Kevin J. Kaplan, by these presents, do hereby sell, assign and transfer unto the said corporation and its assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest, including all priority rights under the International Convention associated with each country of the Union, in and to said invention as described in and to said invention as described in U.S. patent application Ser. No. 16/084,267, filed 9-12-2018, and in PCT application serial no. PCT/US2017/022439 filed March 15, 2017, and U.S. Provisional patent application Serial No. 62/308,696 filed March 15, 2016, and preparatory to obtaining Letters Patent of the United States thereon, and in and to said application and any Letters Patent that may be granted in pursuance of said application and any divisional, continuation or continuation-in-part application thereof, and in and to any reissue or re-examination of any such patent, and in and to any patent applications which may be filed on said invention in countries foreign to the United States and any Letters Patent granted thereon.

PATENT REEL: 046848 FRAME: 0225 We further authorize said company to apply for foreign patents on said invention in its own name or through its designees, including subsidiaries, related companies or assignees, under the International Convention or otherwise, and we further agree to execute all papers, including those required for the United States and foreign applications, and to perform such other proper acts as said company may deem necessary to secure to said corporation or its designees the rights herein assigned.

We hereby authorize any practitioner associated with Customer No. 120178, to insert the Serial No. and the filing date of said applications when known.

Docusigned by:

E7A7D7432342485.

David E. Gall

7/26/2018 6:51:14 AM PDT

Date

DocuSigned by:

kevin J. Kaplan

Kevin J. Kaplan

7/26/2018 6:49:41 AM PDT

Date

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