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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ANTHONY WILKES	10/25/2017

RECEIVING PARTY DATA

Name:	TRW LIMITED	
Street Address:	STRATFORD ROAD	
City:	SOLIHULL, WEST MIDLANDS	
State/Country:	GREAT BRITAIN	
Postal Code:	B90 4AX	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15568537

CORRESPONDENCE DATA

Fax Number: (419)255-9639

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: 419-255-5900

Email: docketing@mstfirm.com

Correspondent Name: MACMILLAN, SOBANSKI & TODD, LLC

Address Line 1: 720 WATER STREET

Address Line 2: ONE MARITIME PLAZA, 5TH FLOOR

Address Line 4: TOLEDO, OHIO 43604

ATTORNEY DOCKET NUMBER:	59394-US-PCT	
NAME OF SUBMITTER:	DOUGLAS V. PAVELKO	
SIGNATURE:	/Douglas V. Pavelko/	
DATE SIGNED:	10/31/2017	

Total Attachments: 2

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REEL: 044015 FRAME: 0766 504623627

PATENT

ASSIGNMENT

FOR VALUE RECEIVED, I, Mark Anthony Wilkes, a citizen of Great Britain, residing at 72 Alderney Gardens, Kings Norton, Birmingham West Midlands, B38 8YW Great Britain, do hereby sell, assign, transfer and convey unto TRW LIMITED, an English corporation organized under the laws of Great Britain, having an office at Stratford Road, Solihull West Midlands B90 4AX, Great Britain, its successors, assigns and legal representatives (hereinafter called the "Assignce"), my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A GEARBOX ASSEMBLY FOR AN ELECTRIC POWER STEERING ASSEMBLY, as described in U.S. Patent Application 15/568,537 filed October 23, 2017, which claims priority from PCT/GB2016/051141 filed April 22, 2016, which claims priority from GB 1506952.9 filed April 23, 2015 and GB 1511811.0 filed July 6, 2015 having Attorney Docket No. 59394-US-PCT, and in and to said application, any patent applications claiming priority to said application, and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all other lawful forms of protection for said inventions in the United States and its territories.

AND I authorize and empower my attorneys at MacMillan, Sobanski & Todd, One Maritime Plaza, Fifth Floor, 720 Water Street, Toledo, Ohio 43604 USA, to complete the filing information above when it becomes known.

AND I authorize and empower the said Assignee or nominee to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, in the United States and its territories, the benefit of the right of priority provided by any international convention or agreement including, but not limited to, the Paris Convention for the Protection of Industrial Property, as amended, the Patent Cooperation Treaty, as amended, or by any convention which may henceforth be substituted therefor, and to invoke and claim such right of priority without further written or oral authorization from us.

AND I hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by any international convention or agreement.

W. Wither 25-10-17

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AND I hereby covenant that I have the full right to convey my entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominee all facts known to me pertaining to said inventions, and reasonably assist in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominee in obtaining, maintaining and enforcing all lawful patent protection and any other lawful form of protection for said inventions in the United States and its territorial possessions.

IN WITNESS WHEREOF, I have hereunto set my hands. Signed In The Presence Of:

Name al-willes

Mark Anthony Wilkes

<u>25-10-17</u>