

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michael Appleyard	09/03/2009
Mark Anthony Wilkes	09/01/2009
RECEIVING PARTY DATA	
Name:	TRW Limited
Street Address:	Stratford Road
Internal Address:	Solihull
City:	West Midlands, B90 4AX
State/Country:	UNITED KINGDOM
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11991318
CORRESPONDENCE DATA	
Fax Number:	(419)255-9639
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	419-255-5900
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Correspondent Name:	MacMillan, Sobanski & Todd, LLC
Address Line 1:	720 Water Street
Address Line 2:	One Maritime Plaza, Fifth Floor
Address Line 4:	Toledo, OHIO 43604
ATTORNEY DOCKET NUMBER:	1-29944
NAME OF SUBMITTER:	Gregory W. Robinette
Total Attachments: 3 source=658_29944_executed_Assignment_TRW#page1.tif source=658_29944_executed_Assignment_TRW#page2.tif	

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PATENT
REEL: 023195 FRAME: 0614

ASSIGNMENT

FOR VALUE RECEIVED, We, MICHAEL APPELYARD, a citizen of Great Britain, residing at Ground Floor Flat, 3 Queens Road, Cheltenham, Gloucestershire GL50 2LR, Great Britain, DAVID WARD, a citizen of Great Britain, residing at 1 Wallis Close, Osbaston, Monmouth, Monmouthshire NP25 3NS, Great Britain, and MARK ANTHONY WILKES, a resident of Great Britain, residing at 72 Alderney Gardens, Kings Norton, Birmingham B38 8YN, Great Britain, hereby sell, assign, transfer and convey unto TRW Limited, a 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 "Assignee"), our entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to A STEERING COLUMN ASSEMBLY, as described in GB 0517780.3 filed September 1, 2005, GB 0517781.1 filed September 1, 2005 and GB 0525850.4 filed December 20, 2005, and in a U.S. Application For Patent filed with the United States Patent and Trademark Office on or about February 29, 2008 as Application Serial No.11/991,318, having Attorney Docket No. 29944, 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 we authorize and empower our 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 we 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.

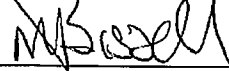
AND we hereby consent that a copy of this assignment shall be deemed a full and legal formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid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

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

AND we hereby covenant and agree that we will communicate to said Assignee or nominee all facts known to us 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.

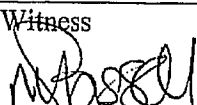
IN WITNESS WHEREOF, we have hereunto set our hands.

Signed In The Presence Of:


Witness

M. Appleyard
MICHAEL APPLEYARD

3rd Sept. 2009
Date


Witness

DAVID WARD
M. Wilkes
MARK ANTHONY WILKES

Date
1-9-09
Date