PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark Basten	04/15/2011

RECEIVING PARTY DATA

Name:	TRW Automotive US LLC
Street Address:	12001 Tech Center Drive
City:	Livonia
State/Country:	MICHIGAN
Postal Code:	48150

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13059738

CORRESPONDENCE DATA

Fax Number: (419)255-9639

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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, Fifth Floor

Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER: 1-52660

NAME OF SUBMITTER: John B. Molnar

Total Attachments: 2

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PATENT REEL: 026143 FRAME: 0976 1302¢

ASSIGNMENT

FOR VALUE RECEIVED, I, MARK BASTEN, a citizen of Great Britain, residing at 20 Mayfield Road, Hasbury, Halesowen, West Midlands B63 1BQ, Great Britain hereby sell, assign, transfer and convey unto TRW AUTOMOTIVE US LLC, a corporation organized under the laws of Delaware, having an office at 12001 Tech Center Drive, Livonia, Michigan 48150, its successors, assigns and legal representatives (hereinafter called the "Assignee"), my entire right, title and interest, for the United States and its territorial possessions, in and to certain inventions relating to VEHICLE LENGTH SENSORS, as described in GB 0815406.4 filed August 22, 2008 and in a U.S. Application For Patent filed with the United States Patent February 18, 2011 as Application Serial No. and Trademark Office on or about ___ , and having Attorney Docket No. 52660, and in and to said 13/059,738 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 me.

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.

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PATENT REEL: 026143 FRAME: 0977 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 hand.

Signed In The Presence Of:

Witness

MARK BASTEN

Date

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