PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shah Mohammed Asad Husain	08/02/2011
Andre Kenneth Gorden Good	08/21/2011
Gary Lee	08/02/2011

RECEIVING PARTY DATA

Name:	Toyota Motor Engineering & Manufacturing North America, Inc.	
Street Address:	25 Atlantic Avenue	
City:	E4langer	
State/Country:	KENTUCKY	
Postal Code:	41018	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13283163

CORRESPONDENCE DATA

Fax Number: (248)647-5210 Phone: 2486476000

Email: dbaslock@patlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Mark A. Harper Address Line 1: P.O. Box 7021

Address Line 4: Troy, MICHIGAN 48007

ATTORNEY DOCKET NUMBER: TTC-96002/08

NAME OF SUBMITTER: Mark A. Harper

Total Attachments: 3

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> PATENT REEL: 027134 FRAME: 0806

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Shah Mohammed Asad Husain; Andre Kenneth Gorden Good; and Gary Lee (hereinafter referred to as Assignors), residing at #609-10 Overlea Drive, Kitchener, Ontario, CANADA; 47 Chrysler Crescent, Cambridge, Ontario N3H 5S5, CANADA; and 8 Anglerock Drive, Cambridge, Ontario N1T 1L8, CANADA, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in STEERING WHEEL AIRBAG POSITION DETECTOR, set forth in a Utility application for Letters Patent of the United States, filed herewith; and

WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc., a Corporation organized under and pursuant to the laws of Kentucky having its principal place of business at 25 Atlantic Avenue, Erlanger, Kentucky 41018 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

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delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 63796

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: AvG 2, 2011 Signature: Signature:

Date: Que 2/2011 Signature: Andre Kenneth Gorden Good

Date: Aug 2, 2011 Signature: Gary Lee

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