PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.	06/09/2015

RECEIVING PARTY DATA

Name:	TOYOTA MOTOR CORPORATION		
Street Address:	1, TOYOTA-CHO		
Internal Address:	TOYOTA-SHI		
City:	AICHI-KEN		
State/Country:	JAPAN		
Postal Code:	471-8571		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	9063291	

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	TTC-50406/08	
NAME OF SUBMITTER:	MARK A. HARPER	
SIGNATURE:	/Mark A. Harper/	
DATE SIGNED:	06/25/2015	

Total Attachments: 1

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PATENT 503366262 REEL: 035905 FRAME: 0752

ASSIGNMENT

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 Assignor), is the sole and exclusive owner, by assignment, of the Letters Patent listed in Schedule A; and

WHEREAS, Toyota Motor Corporation, a corporation organized under and pursuant to the laws of Japan having its principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571, Japan (hereinafter referred to as Assignee), is desirous of acquiring the right, title and interest in, to and under said Letters Patent and the invention covered thereby;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Assignee, the entire right, title and interest for the United States of America and all other countries in and to said Letters Patent listed on Schedule A The same to be held and enjoyed by the same Assignee, for its own use and enjoyment of its successors, assigns and other legal representatives, to the end of the term or terms for which Letters Patent of the United States and all other countries listed on the attached Schedule A are granted or reissued or reexamined as fully and entirely as the same would have been held and enjoyed by the said Assignor, if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of Letters Patent listed on Schedule A, with the right to sue for, and collect the same for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives.

SCHEDULE A

Patent Number	Allowance Date	Inventor	Title	Country
9,063,291	02/17/2015	Debasish Banerjee	OMNIDIRECTIONAL REFLECTOR	US
		Minjuan Zhang		
		Masahiko Ishii	/	

Signatures

Frederick W. Mau, II

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