503072527 11/21/2014 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		I	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		,	ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name Execu			Execution Date
JAMES D. ROWKER					11/21/2014	
AVERNETHY FRANCISCO						11/21/2014
RECEIVING PARTY D	ΑΤΑ					
Name: TOYOTA MOTOR ENGINEERING & MANFUACTURING NORTH AMERI INC.				G NORTH AMERICA		
Street Address:	25 ATL/	25 ATLANTIC AVENUE				
City:	ERLAN	ERLANGER				
State/Country:	KENTU	KENTUCKY				
Postal Code:	41018					
Property Type		14492	Number			
Application Number:		14492				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor(s):	James D. Rowker Avernethy Francisco	Docket No.: 15269-02717
Serial No.:	14/492,327	Filing Date: September 22, 2014

Title: METHOD AND SYSTEM FOR DISPLAYING BRAKING INFORMATION

Pursuant to 35 U.S.C. § 115(e), Applicant(s) herewith submit for recordation a combined declaration and assignment.

Declaration

As the below named inventor, I/we hereby declare that:

The captioned application was made or authorized to be made by me/us.

I/we believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I/we hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

I/we acknowledge that a person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

Assignment

WHEREAS, the undersigned inventor of the addresses indicated below ("ASSIGNOR") has invented subject matter disclosed and/or claimed in the captioned patent application;

AND WHEREAS, Toyota Motor Engineering & Manufacturing North America, Inc., an entity organized and existing under and by virtue of the laws of Kentucky, having a place of business and mailing address at 25 Atlantic Avenue, Erlanger, Kentucky 41018, hereinafter, "ASSIGNEE", is desirous of obtaining an interest or memorializing its interest therein;

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Friday, November 21, 2014

PATENT REEL: 034233 FRAME: 0838

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of whichare hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, any and all of ASSIGNOR'S rights, title, and interest to the subject matter and inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions and subject matter, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests all countries to issue said patents to ASSIGNEE, including all renewals, extensions, and reissue and reexamination certificates for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HEREBY AGREES, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

Full name of inventor	r: James D. Rowker		
	June D. K	Date: 11/21/14	
Residence:	San Pedro	California/USA	
	City	State/Country	
		- 20 March 1	

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Post Office Address: 1422 S. Walker Avenue, San Pedro, California 90731 USA

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Friday, November 21, 2014

PATENT REEL: 034233 FRAME: 0839

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EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

Full name of invento	or: Avernethy Francisco	
Inventor's signature	:Ar >	Date: [1/21/14
Residence:	Torrance	California/USA
	City	State/Country

Post Office Address: 22919 Mariposa Ave., Unit 506, Torrance, CA 90502 USA

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RECORDED: 11/21/2014

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Friday, November 21, 2014

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