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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YUICHI OCHIAI	02/23/2016
KATSUMI NAGATA	02/23/2016
AKIRA SASAKI	02/24/2016

RECEIVING PARTY DATA

Name:	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.
Street Address:	25 ATLANTIC AVENUE
City:	ERLANGER
State/Country:	KENTUCKY
Postal Code:	41018

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15052802

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 714-427-7000

Email: ipocdocket@swlaw.com

Correspondent Name: SNELL & WILMER LLP (OC)

Address Line 1: 600 ANTON BOULEVARD

Address Line 2: SUITE 1400

Address Line 4: COSTA MESA, CALIFORNIA 92626

ATTORNEY DOCKET NUMBER:	15269-11800
NAME OF SUBMITTER:	KETAN S. VAKIL
SIGNATURE:	/Ketan S. Vakil/
DATE SIGNED:	02/24/2016

Total Attachments: 4

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PATENT REEL: 037819 FRAME: 0474 source=11800assignment#page3.tif source=11800assignment#page4.tif

> PATENT REEL: 037819 FRAME: 0475

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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

Inventor(s):

Yuichi Ochiai

Docket No.: 15269-11800

Katsumi Nagata

Akira Sasaki

Serial No.

Filing Date: Herewith

Title:

SYSTEMS AND METHODS FOR ADVANCED RESTING TIME

SUGGESTION

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;

1

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are 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	: Yuichi Ochiai			
Inventor's signature:	Muchin	O drice	Date:	2/23/20/6
111,011101 2 012	July 1			
Residence:	Cupertino		California/USA	
	City		State/Country	
Post Office Address:	10673 Johansen I	Or., Cupertino, C	alifornia 95014 USA	

Full name of inventor	r: <u>Katsumi Nagata</u>	
Inventor's signature:	The 3th	Date: 2/23/20/6
Residence:	Foster City City	California/USA State/Country
Post Office Address:	1180 Nimitz Ln., Foster Ci	ty, California 94404 USA

Full name of inventor:			
Inventor's signature: _	apraLunki	Date:	2/24/20/6
Residence:	San Jose	California/USA	
	City	State/Country	
Deat Office Address:	180 Alicante Dr. #120 Sa	n Jose California 95134 US	SA

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