PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3585475

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ADDRESS OF ASSIGNEE previously recorded on Reel 036592 Frame 0316. Assignor(s) hereby confirms the ASSIGNEE'S ADDRESS SHOULD READ: 25 ATLANTIC AVENUE, ERLANGER, KENTUCKY 41018.

CONVEYING PARTY DATA

Name	Execution Date
ERCAN MEHMET DEDE	09/17/2015
FENG ZHOU	09/17/2015

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:	14857147					

CORRESPONDENCE DATA

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Email: gina.smith@dinsmore.com **Correspondent Name: DINSMORE & SHOHL LLP** Address Line 1: 25 ATLANTIC AVENUE

Address Line 4: **ERLANGER, KENTUCKY 41018**

ATTORNEY DOCKET NUMBER:	22562-1499
NAME OF SUBMITTER:	BRIAN M. BONNER
SIGNATURE:	/Brian M. Bonner/
DATE SIGNED:	10/26/2015

Total Attachments: 4

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> **PATENT** REEL: 036946 FRAME: 0777 503538848

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PATENT REEL: 036946 FRAME: 0778



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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date			
ERCAN MEHMET DEDE	09/17/2015			
FENG ZHOU	09/17/2015			

RECEIVING PARTY DATA

Name:	TOYOTA MOTOR ENGINEERING & MANUFACTURING NORTH AMERICA, INC.						
Street Address:	2 XXXXXXXXXXXX	⇔ 25 Atlantic Avenue					
Internal Address:	SORK ATUBA						
City:	CHANCHANACH	Erlanger					
State/Country:	XXXX	Kentucky					
Postal Code:	45 202	41018					

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14857147

PATENT

9/17/2015

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Correspondent Name:

DINSMORE & SHOHL LLP

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Address Line 4:

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ATTORNEY DOCKET

NUMBER:

22562-1499

NAME OF SUBMITTER:

BRIAN M. BONNER

Signature:

/Brian M. Bonner/

Date:

09/17/2015

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID:

PAT3530977

Receipt Date:

09/17/2015

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9/17/2015

ASSIGNMENT

	WI	HERE	EAS, w	e, Eı	rcan I	Viehmet	Dede	e, of	2227 PI	acid Wa	y, Ann A	rbor, N	VII 481	05;
and Feng Z	hou,	of 306	6 Villaç	ge G	reen I	3lvd., Ap	t. No	. 205	5, Ann A	rbor, M	48105,	herei	nafter	the
ASSIGNOR	?(S), ir	vente	ed cert	ain r	new a	nd usefu	Ele	ctric	Drive S	Systems	Includi	ng Sn	nooth	ing
Capacitor (Coolir	ng De	vices	and	Syst	ems, for	whi	ch w	e execu	uted an	application	on for	a Uni	ted
States Pat	ent a	ind f	or wh	iich	said	applicat	ion	for	United	States	Patent	was	filed	on
September 17	, 2015		. , u	nder										

Ď	Patent Application Serial N	io. 14/857,147
X	Attorney Docket No. 225	62-1499 / 2015-072

WHEREAS, the ASSIGNOR(S) hereby authorize(s) and request(s) the attorney(s) and/or agent(s) empowered to act on **Toyota Motor Engineering & Manufacturing North America, Inc.'s** behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

WHEREAS, **Toyota Motor Engineering & Manufacturing North America, Inc.**, a corporation of the State of Kentucky, with a place of business at 25 Atlantic Avenue, Erlanger, KY 41018, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any Letters Patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR(S) to assign all rights to the above referenced application to the ASSIGNEE, including, but not limited to, all substantive rights in the above-referenced application as well as the right to claim priority, the right to be granted a patent in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, *ASSIGNOR(S)* hereby sell, assign and transfer unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to claim priority in and to said application, the inventions therein disclosed, and any improvements thereon, and in any and all Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, and in and to any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof;

ASSIGNOR(S) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions, and in any and all countries and Regional Patent Offices, including, without limitation, the PCT Contracting States, to issue, when granted, any Letters Patent thereon, and any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, to said ASSIGNEE, its successors and assigns, as the assignee of the entire right title and interest in and to the same, for the sole use and behalf of the ASSIGNEE and the ASSIGNEE's successors and assigns, to the full end of the term for which the Letters Patent may be granted, including the term of any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof, as fully and entirely as the same would have been held by the ASSIGNOR(S) had this assignment not been made;

ASSIGNOR(S) hereby authorize said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof; and

ASSIGNOR(S) hereby agree that, upon request, ASSIGNOR(S) will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States application or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any Letters Patent issued thereon, including any and all divisions, continuations, substitutions, renewals, re-examinations, extensions and reissues thereof.

ASSIGNOR(S):

By: __________

Ercan Mehmet Dede

Date: 0//17/2015

Fena Zhou

Date: 09/17/2015

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