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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
YUKIHIKO IDESHIO	05/09/2014
TERUFUMI MIYAZAKI	05/15/2014
YUJI INOUE	05/16/2014
SHINGO ETO	05/16/2014
YOUSUKE MICHIKOSHI	05/15/2014
AKIHIRO SATO	05/15/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14363339

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	ANN DENIKOS
SIGNATURE:	/Ann Denikos/
DATE SIGNED:	09/12/2014

Total Attachments: 3

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REEL: 033727 FRAME: 0815 502973368

PATENT

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PATENT REEL: 033727 FRAME: 0816

Attorney Docket No.:

JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors), have made an invention entitled:

CONTROL DEVICE FOR HYBRID VEHICLE

for which we executed an application for United States Letters Patent concurrently herewith or on or filed an application for United States Letters Patent on (Application No.); and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a corporation of Japan, whose post office address is 1, Toyota-cho, Toyota-shi, Aichi, 4718571 Japan (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful caths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be bome by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

PATENT REEL: 033727 FRAME: 0817 IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor: Yukihiko IDESHIO

Citizenship:	Japan		
Signature:	Judihiko Ideeleo		
Date:	9 - May - 2014 (DD-MM-YY)		
Second Assignor: Terufumi MIYAZAKI			
Citizenship:	Japan		
Signature:	Terufumi Minyeze Sii		
Date:	15-May-2014 (DD-MM-YY)		
(DD-IVIIVI-TT) Third Assignor: Yuji INOUE			
Citizenship:	Japan		
Signature:	<u> Yuji Amra</u>		
Date:	16-14ay-2014 (DD-MM-YY)		
(DD-MM-YY) Fourth Assignor: Shingo ETO			
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Signature:	Mirso Etc		
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		Attorney Docket No.:
Fifth Assigr	nor: Yousuke MICHIKOSHI	
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Signature:	Yourke Mich Keeling	
Date:	15 - May - 2015 (DD-MM-YY)	
Sixth Assig	nor: Akihiro SATO	
Citizenship:	Japan Q	

Signature:

Citizenship:

Signature:

Date:

Seventh Assignor:

RECORDED: 09/12/2014

(DD-MM-YY)

Date:

PATENT REEL: 033727 FRAME: 0819