502839579 06/05/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHINICHI MITANI	04/23/2014
EIJI MURASE	04/23/2014
TAKAHIRO TSUKAGOSHI	04/23/2014
KAZUHISA MATSUDA	04/23/2014

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
Street Address:	1, Toyota-cho	
City:	Toyota-shi, Aichi-ken	
State/Country:	JAPAN	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14363167

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	MICHELLE HUMPHREYS	
SIGNATURE:	/Michelle Humphreys/	
DATE SIGNED:	06/05/2014	

Total Attachments: 3

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> **PATENT** REEL: 033040 FRAME: 0024 502839579

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PATENT REEL: 033040 FRAME: 0025

ASSIGNMENT

WHEREAS, we, Shinichi MITANI, Eiji MURASE, Takahiro

TSUKAGOSHI and Kazuhisa MATSUDA, citizens of Japan, residing at

Susono-shi, Shizuoka-ken, Japan, Gotenba-shi, Shizuoka-ken, Japan,

Susono-shi, Shizuoka-ken, Japan and Susono-shi, Shizuoka-ken, Japan,

respectively, have invented new and useful improvements in CONTROL

DEVICE FOR INTERNAL COMBUSTION ENGINE for which we are about to

make application for Letters Patent of the United States, said

application having been executed by us on even date herewith; and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a Company of Japan, having its place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title and interest in and to the application and the invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW, THEREFORE, for and in consideration of the equivalent sum of One Dollar (\$1.00) to us in hand paid, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned and transferred, and do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in and to the application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America on the invention, any Letters Patent that may issue thereon or therefor, in the United States, and all reissues, extensions, renewals, divisions and continuations thereof, to the full end of the term or terms for which the Letters Patent may be issued, the same to be held and enjoyed by the Assignee, its successors and assigns, the same as it would have been held and enjoyed by us if this Assignment and sale had not been made.

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And we hereby authorize and request the Commissioner of Patents to issue all such Letters Patent to the Assignee, its successors and assigns, in accordance with this instrument of Assignment.

We hereby represent and warrant that there are no rights and interests outstanding inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and we bind ourselves, our heirs, executors, administrators and legal representatives, as the case may be, to execute and deliver to the Assignee, its successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by the Assignee, its successors and assigns, to vest in the Assignee, its successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States.

And we further covenant and agree, in consideration of the premises that we, our executors and administrators, will at any time upon request communicate to the Assignee, its successors and assigns, any facts relating to the invention and improvements and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have this 23 rd day of April , 201	
	Shinichi mitani (Shinichi MITANI)
IN TESTIMONY WHEREOF, I have this <u>23rd</u> day of <u>April</u> , 201	
	(Eiji Murase)
IN TESTIMONY WHEREOF, I have he this 23 rd day of April , 201	nereunto set my hand and seal
	Jakahiro Trukagoshi (Takahiro TSUKAGOSHI)
IN TESTIMONY WHEREOF, I have he this 23rd day of April , 201	
	Kazuhisa Matsula (Kazuhisa MATSUDA)
	(
WITNESSED BY:	
Henji Hoshi	
Name Kenji HOSHI	
Address	