

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	NORIHISA NAKAGAWA	07/17/2015
	SHUNTARO OKAZAKI	07/17/2015
	YUJI YAMAGUCHI	07/17/2015
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PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14763653	
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SIGNATURE:	/Michelle Humphreys/	
DATE SIGNED:	07/27/2015	
Total Attachments: 1		
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) [hereinafter "ASSIGNOR"] by

TOYOTA JIDOSHA KABUSHIKI KAISHA

(Insert
ASSIGNEE's
Name(s)
Address(es))

1, Toyotacho, Toyota-shi, Aichi 471-8571, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

CONTROL SYSTEM OF INTERNAL COMBUSTION ENGINE

(Title of
Invention)

relating to International Patent Application PCT/JP 2013 / 051908 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date
of execution
of application,
if not
concurrent)

(a) executed on _____
(b) filed on July 27, 2015
Serial No. 14,763,653

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) <u>Norihisa Nakagawa</u> (SIGNATURE)	Norihisa Nakagawa (TYPE NAME)	July 17, 2015 (DATE)
2) <u>Shuntaro Okazaki</u> (SIGNATURE)	Shuntaro Okazaki (TYPE NAME)	July 17, 2015 (DATE)
3) <u>Yuji Yamaguchi</u> (SIGNATURE)	Yuji Yamaguchi (TYPE NAME)	July 17, 2015 (DATE)
4) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
5) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
6) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
7) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
8) _____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)