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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
HIROYUKI HOKUTO	01/22/2016
KOICHI HOSHI	01/22/2016
YUJI MIYOSHI	01/22/2016
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15066469

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NAME OF SUBMITTER:	MICHELLE HUMPHREYS
SIGNATURE: /Michelle Humphreys/	
DATE SIGNED:	03/10/2016

Total Attachments: 1

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PATENT REEL: 037947 FRAME: 0506

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

(Insert	TOYOTA JIDOSHA KABUSHIKI KAISHA					
ASSIGNEE's Name(s) Address(es))	1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan					
•						
	(hereinafter "ASSIGNEE"), the receipt of witransfers to ASSIGNEE the entire and excl	hich is hereby acknowledged, the	undersigned ASSIGNOR hereby sells, assigns and he invention entitled			
	transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled EXHAUST PURIFICATION SYSTEM OF INTERNAL COMBUSTION ENGINE					
(Title of Invention)						
	relating to International Patent Application	n PCT/JP/_	and/or for which application for Letters Patent ted, was:			
	of the United States was executed on even	date herewith or, if not so execu	ted, was:			
(Insert date of execution of application, if not concurrent)	(a) executed on	: Assignee's attorney is h data, when known. ;	nereby authorized to insert in (b) the specified			
	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)").					
	ASSIGNEE, to do all acts which the ASSIG enforcing protection for said invention, in said Letters Patent(s), in any interference, proceeding which may arise or be declared	NEE may deem necessary, desir cluding in the preparation and pr reissue, reexamination, or publi d in relation to same, such acts to	without charge to but at the expense of said able or expedient, for securing, maintaining and osecution of said application(s) and the issuance of a use proceeding, and in any litigation or other legal o include but not be limited to executing all papers, providing sworn testimony, and obtaining and			
	IN WITNESS WHEREOF, the un	ndersigned inventor(s) has (have)	affixed his/her/their signature(s).			
(Signatures)	1) Hiroyuki Hokuto (SIGNATURE)	Hiroyuki Hokuto	January 22, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	2) Koichi Hoshi (SIGNATURE)	Koichi Hoshi (TYPE NAME)	January 22, 2016			
	3) Jun Myork	Yuji Miyoshi (TYPE NAME)	<u>January 22, 201</u> 6 (DATE)			
	Yuji Yamaguchi	Yuji Yamaguchi				
	Yuji Yamaguchi (SIGNATURE)	(TYPE NAME)	January 22, 2016 (DATE)			
	5) Kazuya Suzuki	Kazuya Suzuki	January 22, 2016			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	6)(SIGNATURE)	(TYPE NAME)	(DATE)			
	7)(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT **RECORDED: 03/10/2016 REEL: 037947 FRAME: 0507**

(TYPE NAME)

(SIGNATURE)