## PATENT ASSIGNMENT COVER SHEET

## Electronic Version v1.1

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## EPAS ID: PAT2658386

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:		ASSIGNMENT						
CONVEYING PARTY DATA								
N			ame	Execution Date				
YOSHIHIDE SEGAWA				11/23/2013				
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PROPERTY NUMBERS Total: 1								
Property Type		Number						
Application Number: 14128		394						
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ATTORNEY DOCKET NUMBER:		07057.0837						
NAME OF SUBMITTER:		SOPHEAREAK C. IN						
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Date:		12/23/2013						
Total Attachments: 1 source=Assignment_07057-0837#page1.tif								

TEN/30687-00

SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No.

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

EXHAUST EMISSION CONTROL CATAL	YST		
EXHAUST EMISSION CONTROL CATAL for which I/WE executed an application for	United Sta	ates Letters Patent concurrent	y herewith or filed an application for
	, 20	(Application No.	); and
WHEREAS, TOYOTA JIDOSHA KABU	SHIKI KAI	SHA	
a second and the longs			
whose post office address is 1, Tayota-	cho Tovot	a-shi, Alchi-ken, 471-8571 Jap	an
whose poer entre adal dee to	11.17.1.1.1.4.1.1.		
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(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, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/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 I/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, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/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 oaths 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 borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 14/128,394 , filed ) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Yoshihide SEGAWA	Assignor's signature Yoshihide Legawa	DATE November 23, 20/3
ADDRESS	CITIZENSHIP	
c/o TOYOTA JIDOSHA KABUSHIKI KA of 1, Toyota-cho, Toyota-shi, Aichi-ken,	JAPAN	

Page 1 of 1

**RECORDED: 12/23/2013**