# 503932928 07/27/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT3979582

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOSHIHISA ODA	06/16/2016
TOSHITAKE SASAKI	06/16/2016
KENJI KIMURA	06/16/2016
KAZUYA MIYAJI	06/16/2016

### **RECEIVING PARTY DATA**

Name:	Toyota Jidosha Kabushiki Kaisha		
Street Address:	1, Toyota-cho		
City:	Toyota-shi, Aichi-ken		
State/Country:	JAPAN		
<b>Postal Code:</b> 471-8571			

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15112024	

## **CORRESPONDENCE DATA**

**Fax Number:** (248)647-5210

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 248-647-6000

Email: Teresa.Purdy@dinsmore.com
Correspondent Name: DINSMORE & SHOHL LLP

Address Line 1: PO BOX 7021

Address Line 4: TROY, MICHIGAN 48007-7021

ATTORNEY DOCKET NUMBER:	TMCT-68902/08	
NAME OF SUBMITTER:	CESARE A. SCLAFANI	
SIGNATURE:	/Cesare A. Sclafani/	
DATE SIGNED:	07/27/2016	

#### **Total Attachments: 3**

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PATENT 503932928 REEL: 039265 FRAME: 0828

#### ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by <u>Yoshihisa ODA</u>, <u>Toshitake SASAKI</u>, <u>Kenji</u>

<u>KIMURA</u> and <u>Kazuya MIYAJI</u> (hereinafter referred to as Assignors), residing at <u>Toyota-shi</u>,

<u>Aichi-ken</u>, <u>Japan</u>, <u>Toyota-shi</u>, <u>Aichi-ken</u>, <u>Japan</u> and <u>Okazaki-shi</u>,

<u>Aichi-ken</u>, <u>Japan</u>, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in VEHICLE WITH AN EGR-COOLER AND ITS DIAGNOSTIC

a Patent application for Letters Patent of the United States, filed on

July 15, 2016 as U.S. Application No. 15/112,024 and

WHEREAS, TOYOTA JIDOSHA KABUSHIKI KAISHA, a Corporation organized under and pursuant to the laws of Japan having its principal place of business at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

PATENT REEL: 039265 FRAME: 0829 AND for the same consideration, Assignors hereby represent and warrant to

Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to

Assignce under law or that have already been transferred to Assignce, Assignors are the sole

and lawful owners of the entire right, title and interest in and to the said inventions and

application for Letters Patent above-mentioned, and that the same are unencumbered and that

Assignors have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, without charge to Assignee, its successors, legal

representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal

representatives and assigns, shall advise: that any proceeding in connection with said

inventions, or said Patent application for Letters Patent, or any proceeding in connection with

any Letters Patent or applications for Letters Patent for said inventions in any country,

including but not limited to interference proceedings, is lawful and desirable; or, that any

division, continuation or continuation-in-part of any application for Letters Patent, or any

reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and

desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to

issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and

the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors,

legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

**PATENT REEL: 039265 FRAME: 0830** 

## DINSMORE & SHOHL LLP

All practitioners at Customer Number 25006

**RECORDED: 07/27/2016** 

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	6/16/2016	Signature:	Yoshihisa Oda Yoshihisa ODA
Date:	6/16/2016	Signature:	Joshitche Jacobel Toshitake SASAKI
Date:	6/16/2016	Signature:	Kenji Kimura Kenji KIMURA
Date:	6/16/20/6	Signature:	Zazaya Zzjazi Kazuya MIYAJI

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