PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| YASUO OKAMOTO | 02/26/2014 |
| YUUTA KAGEYAMA | 02/27/2014 |
| KOJI SAKUMOTO | 02/28/2014 |

RECEIVING PARTY DATA

| Name: | ISUZU MOTORS LIMITED | |
|-------------------|--------------------------|--|
| Street Address: | 26-1, MINAMI-OHI 6-CHOME | |
| Internal Address: | SHINAGAWA-KU | |
| City: | TOKYO | |
| State/Country: | JAPAN | |
| Postal Code: | 1408722 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14346222 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 2396.1053 | |
|-------------------------|------------------|--|
| NAME OF SUBMITTER: | RENEE P. ADAMS | |
| SIGNATURE: | /Renee P. Adams/ | |
| DATE SIGNED: | 03/24/2014 | |

Total Attachments: 2

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PATENT 502735981 REEL: 032510 FRAME: 0798

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ASSIGNMENT

In consideration of value received,

Yasuo Okamoto, Yuuta Kageyama, and Koji Sakumoto

hereinafter referred to as "Assignors",

sell and assign to

Isuzu Motors Limited.

a corporation of Japan, having a place of business at

26.1, Minami-Ohi 6.chome, Shinagawa-ku, Tokyo, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", the entire right, title and interest in and to an invention entitled:

"Method for Removing Foreign Matter and Selective-Reduction Catalyst System"

invented by the Assignors and as described in the following:

Japanese Patent Application No. 2011-212944 and

PCT International Application No. PCT/JP2012/071322

and in and to all applications for patent for said invention in all countries, and all divisions, reissues, continuations and extensions of any of said applications, and all rights of priority resulting from the filing of any of said applications; and Assignors authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and Assignors agree that on request and without further consideration, but at the expense of said Assignee, Assignors will communicate to said Assignee or its representatives any facts known to Assignors respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce a proper patent protection for said invention in all countries.

Subscribed and executed at Kanagawa, Japan.

2014, 2, 26 (Date) Yasuo Okamoto
Yasuo Okamoto

2014.2.27

Yuta Kageyama

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2014, 2, 28 (Date)

Koji Sakumoto

Koji Sakumoto

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RECORDED: 03/24/2014