

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
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<table border="1"> <tr> <td>Name:</td> <td>KUBOTA Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2-47, Shikitsuhigashi 1-chome, Naniwa-ku</td> </tr> <tr> <td>City:</td> <td>Osaka-shi, Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>556-8601</td> </tr> </table>		Name:	KUBOTA Corporation	Street Address:	2-47, Shikitsuhigashi 1-chome, Naniwa-ku	City:	Osaka-shi, Osaka	State/Country:	JAPAN	Postal Code:	556-8601				
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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
<p>Fax Number: (215)965-1331          Phone: 2159651249          Email: dkelly@panitchlaw.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Debra Kelly(10844-171US)          Address Line 1: Panitch, Schwarze, Belisario &amp; Nadel          Address Line 2: 2005 Market Street, Suite 2200          Address Line 4: Philadelphia, PENNSYLVANIA 19103</p>															
ATTORNEY DOCKET NUMBER:	10844-171US														

CH \$40.00 13412145

NAME OF SUBMITTER:

Mark T. Vogelbacker

Total Attachments: 3

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**ASSIGNMENT  
(PATENT APPLICATION)**

WHEREAS, we, ("ASSIGNORS"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
Takahiro YAMAZAKI	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan
Hiroki KUWAYAMA	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan
Hozumi ISHIDA	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan
Yutaka ISHIGAKI	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan
Tadasi NAKANO	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan
Satoshi FUJII	Japanese	c/o KUBOTA Corp., Sakai-Rinkai Factory of 3-8, Chikko Shinmachi, Nishi-ku, Sakai-shi Osaka, 592-8331 Japan

having invented a certain new and useful invention entitled:

**APPARATUS FOR ADJUSTING FUEL AMOUNT OF DIESEL ENGINE**

for which a United States patent application is to be filed or has been filed on **March 5, 2012**  
under U.S. Patent Application No. 13/412,145; and

WHEREAS, ("ASSIGNEE"):

KUBOTA Corporation  
(a Japanese Corporation)  
2-47, Shikitsuhashi 1-chome, Naniwa-ku,  
Osaka-shi, Osaka, 556-8601 Japan

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States or the world, and all right, title and interest in, to and under any and all Letters Patent of the United States or all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

January 23, 2012

Date



Takahiro YAMAZAKI

January 23, 2012

Date

January 23, 2012

Date

January 23, 2012

Date

January 23, 2012

Date

January 23, 2012

Date

桑山弘樹

Hiroki KUWAYAMA

石田穂積

Hozumi ISHIDA

石垣豊

Yutaka ISHIGAKI

中野正

Tadasi NAKANO

藤井聡

Satoshi FUJII