

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Katsumi NOCHI</td> <td>05/10/2007</td> </tr> <tr> <td>Masanao YONEMURA</td> <td>05/10/2007</td> </tr> <tr> <td>Yoshiaki OBAYASHI</td> <td>05/10/2007</td> </tr> <tr> <td>Hitoshi NAKAMURA</td> <td>05/10/2007</td> </tr> <tr> <td>Toshio KOYANAGI</td> <td>05/10/2007</td> </tr> </tbody> </table>		Name	Execution Date	Katsumi NOCHI	05/10/2007	Masanao YONEMURA	05/10/2007	Yoshiaki OBAYASHI	05/10/2007	Hitoshi NAKAMURA	05/10/2007	Toshio KOYANAGI	05/10/2007
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<b>RECEIVING PARTY DATA</b>													
<b>Name:</b>	MITSUBISHI HEAVY INDUSTRIES, LTD.												
<b>Street Address:</b>	16-5, Konan 2-chome, Minato-ku												
<b>City:</b>	Tokyo												
<b>State/Country:</b>	JAPAN												
<b>Postal Code:</b>	108-8215												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11705601</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11705601								
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Application Number:	11705601												
<b>CORRESPONDENCE DATA</b>													
<b>Fax Number:</b>	(202)822-1111												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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<b>ATTORNEY DOCKET NUMBER:</b>	071135												
<b>NAME OF SUBMITTER:</b>	Stephen G. Adrian												

OP \$40.00 11705601

Total Attachments: 2

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# 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 **MITSUBISHI HEAVY INDUSTRIES, LTD.**

(Insert ASSIGNEE's Name(s) Address(es))

16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of invention)

**THE PRESENT INVENTION RELATES TO AN EXHAUST GAS TREATMENT SYSTEM**

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on February 13, 2007 Serial No. 11/705,601

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Katsumi Nochi</u> (Signature)	<u>Katsumi NOCHI</u> (Type Name)	<u>MAY. 1 0. 2007</u> (Date)
<u>Masanao Yonemura</u> (Signature)	<u>Masanao YONEMURA</u> (Type Name)	<u>MAY. 1 0. 2007</u> (Date)
<u>Yoshiaki Obayashi</u> (Signature)	<u>Yoshiaki OBAYASHI</u> (Type Name)	<u>MAY. 1 0. 2007</u> (Date)
_____ (Signature)	<u>Hitoshi NAKAMURA</u> (Type Name)	_____ (Date)
_____ (Signature)	<u>Toshio KOYANAGI</u> (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

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(Signatures)

_____	<b>Katsumi NOCHI</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Masanao YONEMURA</b>	_____
(Signature)	(Type Name)	(Date)
_____	<b>Yoshiaki OBAYASHI</b>	_____
(Signature)	(Type Name)	(Date)
<i>Hitoshi Nakamura</i>	<b>Hitoshi NAKAMURA</b>	<b>MAY. 10, 2007</b>
(Signature)	(Type Name)	(Date)
<i>Toshio KOYANAGI</i>	<b>Toshio KOYANAGI</b>	<b>MAY. 10, 2007</b>
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