

FORM PTO-1595  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
HSML- 10873.2358USWO

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<p>1. Name of conveying party(ies):</p> <p>Keiichiro YOSHIDA (November 30, 2009) Masaaki OKUBO (November 26, 2009)</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION 1-1, Gakuen-cho, Naka-ku Sakai-shi, Osaka 599-8531 Japan</p> <p>and</p> <p>JAPAN SCIENCE AND TECHNOLOGY AGENCY 4-1-8, Honcho Kawaguchi-shi, Saitama 332-0012 Japan</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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3. Nature of conveyance:

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)	B. Patent No.(s)
12/667938	

Additional numbers attached?  Yes  No

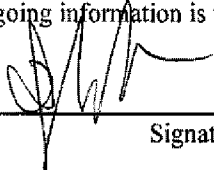
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Douglas P. Mueller Address: Hamre, Schumann, Mueller &amp; Larson P.C. P. O. Box 2902 Minneapolis, MN 55402-0902</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00</p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account No. 50-3478.</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 50-3478</p>
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Douglas P. Mueller  
Name of Person Signing

  
Signature

January 6, 2010  
Date

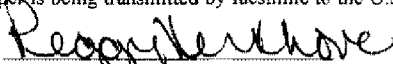
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CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on January 6, 2010.

By:   
Name: Peggy Kerkhove

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CH \$40.00 503478 12667938

Docket No. 10873.2358USWO

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS,

1. Keiichiro YOSHIDA residing at c/o OSAKA INSTITUTE OF TECHNOLOGY, 16-1, Omiya 5-chome, Asahi-ku, Osaka 535-8585 JAPAN and a citizen of Japan
2. Masaaki OKUBO residing at c/o OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION, 1-1, Gakuen-cho, Naka-ku, Sakai-shi, Osaka 599-8531 JAPAN and a citizen of Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on \_\_\_\_\_, entitled EXHAUST GAS TREATING APPARATUS AND TREATING METHOD, and which has been given application serial number \_\_\_\_\_ ;

and

WHEREAS,

OSAKA PREFECTURE UNIVERSITY PUBLIC CORPORATION (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 1-1, Gakuen-cho, Naka-ku, Sakai-shi, Osaka 599-8531 JAPAN; and

JAPAN SCIENCE AND TECHNOLOGY AGENCY (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 4-1-8, Honcho, Kawaguchi-shi, Saitama 332-0012, JAPAN

wish to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEES, their successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEES of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of

the ASSIGNEEs) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEEs, their successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEEs, their successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEEs, their successors and assigns, 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 the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Kenichiro Yoshida  
Signature

November 30, 2009  
Date

Masaaki Okubo  
Signature

November 26, 2009  
Date