

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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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>Minoru Morita</td><td>04/25/2011</td></tr><tr><td>Jun Hidari</td><td>04/25/2011</td></tr><tr><td>Yoshinobu Sato</td><td>04/25/2011</td></tr><tr><td>Mai Matsuda</td><td>04/25/2011</td></tr></tbody></table>		Name	Execution Date	Minoru Morita	04/25/2011	Jun Hidari	04/25/2011	Yoshinobu Sato	04/25/2011	Mai Matsuda	04/25/2011
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Minoru Morita	04/25/2011										
Jun Hidari	04/25/2011										
Yoshinobu Sato	04/25/2011										
Mai Matsuda	04/25/2011										
<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Tsukishima Kankyo Engineering Ltd.										
<b>Street Address:</b>	Hulic Hacchobori Building, 12-15 Shinkawa 2-chome, Chuo-ku										
<b>City:</b>	Tokyo										
<b>State/Country:</b>	JAPAN										
<b>Postal Code:</b>	1040033										
<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><b>Application Number:</b></td><td>13121131</td></tr></tbody></table>		Property Type	Number	<b>Application Number:</b>	13121131						
Property Type	Number										
<b>Application Number:</b>	13121131										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(330)376-9646										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	3303761242										
<b>Email:</b>	reginelli@rennerkenner.com										
<b>Correspondent Name:</b>	Arthur M Reginelli										
<b>Address Line 1:</b>	4 th Floor, First National Tower										
<b>Address Line 4:</b>	Akron, OHIO 44308										
<b>ATTORNEY DOCKET NUMBER:</b>	TKE.P.US0001										
<b>NAME OF SUBMITTER:</b>	Arthur M. Reginelli										
Total Attachments: 2 source=tke1assign#page1.tif source=tke1assign#page2.tif											

OP \$40.00 13121131

**ASSIGNMENT**

We, Minoru Morita, Jun Hidari, Yoshinobu Sato, and Mai Matsuda, have made an invention which now is described and claimed in an application for patent entitled METHOD OF POWER GENERATION BY WASTE COMBUSTION AND WASTE COMBUSTION SYSTEM, which application

[ ] is being executed and filed concurrently herewith.

[X] was filed on 3/25/11 and now is designated as United States patent application number 13/121,131.

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby do make the following assignments --

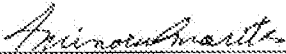
To **Tsukishima Kankyo Engineering Ltd.**, a corporation created and duly organized under the laws of Japan and having a place of business at Hulin Hacchobori Building, 12-15 Shinkawa 2-chome, Chuo-ku, Tokyo 1040033 JAPAN, and its successors and assigns, we hereby


- assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- covenant and agree for ourselves and our legal representative(s) to
  - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
  - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

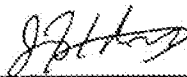
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- assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office;
- covenant and agree for ourselves and our legal representative(s) to
  - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
  - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, we have executed this document on the date next to our names.

  
 Name: Minoru Morita                      date                      April 25, 2011

  
 Witness Name: Hiroyuki Kogure                      date                      April 25, 2011

  
 Name: Jun Hidari                      date                      April 25, 2011

  
 Witness Name: Hiroyuki Kogure                      date                      April 25, 2011

[ X ] Other names included on additional sheet(s).

佐藤 吉信 April 25, 2011  
Name: Yoshinobu Sato date

小暮 宏幸 April 25, 2011  
Witness Name: Hiroyuki Kogure date

Mai Matsuda April 25, 2011  
Name: Mai Matsuda date

小暮 宏幸 April 25, 2011  
Witness Name: Hiroyuki Kogure date