

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takahisa Ueda</td> <td>04/20/2010</td> </tr> <tr> <td>Atsushi Suehiro</td> <td>04/20/2010</td> </tr> <tr> <td>Hisashi Maeda</td> <td>04/20/2010</td> </tr> <tr> <td>Hiroki Tanabe</td> <td>04/20/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takahisa Ueda	04/20/2010	Atsushi Suehiro	04/20/2010	Hisashi Maeda	04/20/2010	Hiroki Tanabe	04/20/2010		
Name	Execution Date												
Takahisa Ueda	04/20/2010												
Atsushi Suehiro	04/20/2010												
Hisashi Maeda	04/20/2010												
Hiroki Tanabe	04/20/2010												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NIPPON PILLAR PACKING CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>11-48, Nonakaminami 2-chome</td> </tr> <tr> <td>Internal Address:</td> <td>Yodogawa-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>532-0022</td> </tr> </table>		Name:	NIPPON PILLAR PACKING CO., LTD.	Street Address:	11-48, Nonakaminami 2-chome	Internal Address:	Yodogawa-ku	City:	Osaka-shi, Osaka	State/Country:	JAPAN	Postal Code:	532-0022
Name:	NIPPON PILLAR PACKING CO., LTD.												
Street Address:	11-48, Nonakaminami 2-chome												
Internal Address:	Yodogawa-ku												
City:	Osaka-shi, Osaka												
State/Country:	JAPAN												
Postal Code:	532-0022												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12741319</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12741319								
Property Type	Number												
Application Number:	12741319												
CORRESPONDENCE DATA													
<p>Fax Number: (216)566-9711</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2165669700</p> <p>Email: almasy@rankinhill.com</p> <p>Correspondent Name: Rankin Hill and Clark LLP</p> <p>Address Line 1: 38210 Glenn Avenue</p> <p>Address Line 4: Willoughby, OHIO 44094</p>													
ATTORNEY DOCKET NUMBER:	OSA-33347												
NAME OF SUBMITTER:	David E. Spaw												

CH \$40.00 12741319

501166517

PATENT
REEL: 024333 FRAME: 0616

Total Attachments: 2
source=33347#page1.tif
source=33347#page2.tif

ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

GASKET

that are the subject of an application for a U.S. Patent, (Application No. 12/741319, filed 05/04/2010), which application is further identified as Rankin, Hill & Clark LLP Docket No. OSA-33347.

WHEREAS, NIPPON PILLAR PACKING CO., LTD., a corporation of Japan, and having a place of business at 11-48, Nonakaminami 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-0022 Japan, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (joint): Takahisa UEDA

Signature: Takahisa Ueda

Today's Date: April 20, 2010

Witness: _____

Witness: _____

(2) Inventor Name (joint): Atsushi SUEHIRO

Signature: Atsushi SUEHIRO

Today's Date: April 20, 2010

Witness: _____

Witness: _____

(3) Inventor Name (joint): Hisashi MAEDA

Signature: Hisashi MAEDA

Today's Date: April 20, 2010

Witness: _____

Witness: _____

(4) Inventor Name (joint): Hiroki TANABE

Signature: Hiroki TANABE

Today's Date: April 20, 2010

Witness: _____

Witness: _____