

# PATENT ASSIGNMENT

Electronic Version v1.1

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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>Toshihiro Takai</td> <td>01/11/2007</td> </tr> <tr> <td>Yasuyoshi Ohashi</td> <td>01/11/2007</td> </tr> <tr> <td>Kazushi Hayashi</td> <td>01/11/2007</td> </tr> </tbody> </table>		Name	Execution Date	Toshihiro Takai	01/11/2007	Yasuyoshi Ohashi	01/11/2007	Kazushi Hayashi	01/11/2007		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Asano Laboratories Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>158-247, Kitayama</td> </tr> <tr> <td>Internal Address:</td> <td>Morowa, Togo-cho, Aichi-gun</td> </tr> <tr> <td>City:</td> <td>Aichi-ken</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	Asano Laboratories Co., Ltd.	Street Address:	158-247, Kitayama	Internal Address:	Morowa, Togo-cho, Aichi-gun	City:	Aichi-ken	State/Country:	JAPAN
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CORRESPONDENCE DATA											
<p>Fax Number: (513)241-6234</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 5132412324</p> <p>Email: pschreiber@whepatent.com</p> <p>Correspondent Name: Thomas W. Flynn</p> <p>Address Line 1: 441 Vine Street</p> <p>Address Line 2: Suite 2700</p> <p>Address Line 4: Cincinnati, OHIO 45202</p>											
ATTORNEY DOCKET NUMBER:	SHG-062P2										
NAME OF SUBMITTER:	Thomas W. Flynn										
<p>Total Attachments: 2</p> <p>source=Assignment#page1.tif</p>											

OP \$40.00 11558513

**500209694**

**PATENT**  
**REEL: 018780 FRAME: 0148**



Attorney Docket: SHG-062P2

# ASSIGNMENT OF INVENTION AND PATENTS THEREON

For valuable consideration, I/we, the inventor(s) named below, hereby assign to

Asano Laboratories Co., Ltd.

a Corporate of Japan and having a place of business at

158-247, Kitayama, Morowa, Togo-cho, Aichi-gun, Aichi-ken, Japan

and its successors and assigns (collectively hereinafter called "the Assignee"), my/our entire right, title and interest throughout the world in the inventions and improvements which are subject of our application for United States Patent executed on even date herewith, entitled

HEATING UNIT AND RESIN SHEET HEATING APPARATUS

this assignment including said application, any continuation, division or continuation-in-part thereof and/or substitute therefor, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Name of (check one) ☐ Sole Assignor ☒ Joint Assignor

Toshihiro TAKAI

Typed Name



Signature

January 11, 2007

Date

Yasuyoshi OHASHI

Typed Name

YASUYOSHI OHASHI

Signature

January 11, 2007

Date

議 2/2 g  
OSP-21976 US

Kazushi HAYASHI

Typed Name

Kazushi Hayashi

Signature

January 11, 2007

Date