

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>MASAHIKO KONNO</td> <td>10/22/2010</td> </tr> <tr> <td>KAORI MORI</td> <td>10/22/2010</td> </tr> <tr> <td>YUJI KUREMATSU</td> <td>10/22/2010</td> </tr> <tr> <td>AKIRA KOBARA</td> <td>10/22/2010</td> </tr> <tr> <td>MANABU HIRAYAMA</td> <td>10/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	MASAHIKO KONNO	10/22/2010	KAORI MORI	10/22/2010	YUJI KUREMATSU	10/22/2010	AKIRA KOBARA	10/22/2010	MANABU HIRAYAMA	10/22/2010
Name	Execution Date												
MASAHIKO KONNO	10/22/2010												
KAORI MORI	10/22/2010												
YUJI KUREMATSU	10/22/2010												
AKIRA KOBARA	10/22/2010												
MANABU HIRAYAMA	10/22/2010												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>TSUBAKIMOTO CHAIN CO.,</td> </tr> <tr> <td>Street Address:</td> <td>NAKANOSHIMA MITSUI BUILDING</td> </tr> <tr> <td>Internal Address:</td> <td>3-3-3 NAKANOSHIMA, KITA KU</td> </tr> <tr> <td>City:</td> <td>OSAKA</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>530-0005</td> </tr> </table>		Name:	TSUBAKIMOTO CHAIN CO.,	Street Address:	NAKANOSHIMA MITSUI BUILDING	Internal Address:	3-3-3 NAKANOSHIMA, KITA KU	City:	OSAKA	State/Country:	JAPAN	Postal Code:	530-0005
Name:	TSUBAKIMOTO CHAIN CO.,												
Street Address:	NAKANOSHIMA MITSUI BUILDING												
Internal Address:	3-3-3 NAKANOSHIMA, KITA KU												
City:	OSAKA												
State/Country:	JAPAN												
Postal Code:	530-0005												
PROPERTY NUMBERS Total: 1													
<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>12915226</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12915226								
Property Type	Number												
Application Number:	12915226												
CORRESPONDENCE DATA													
<p>Fax Number: (215)540-5818</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2155409200</p> <p>Email: docketing@howsonandhowson.com</p> <p>Correspondent Name: HOWSON & HOWSON LLP</p> <p>Address Line 1: 501 Office Center Drive</p> <p>Address Line 2: Suite 210</p> <p>Address Line 4: Fort Washington, PENNSYLVANIA 19034</p>													
ATTORNEY DOCKET NUMBER:	TWA240USA												

CH \$40.00 12915226

501335962

PATENT
REEL: 025221 FRAME: 0225

NAME OF SUBMITTER:

George A Smith

Total Attachments: 2

source=tw240USAassignment#page1.tif

source=tw240USAassignment#page2.tif

ASSIGNMENT

WHEREAS, Masahiko Konno, Kaori Mori, Yuji Kurematsu, Akira Kobara, and Manabu Hirayama, hereinafter referred to as ASSIGNORS, have made an invention entitled CHAIN GUIDE MECHANISM, said invention being fully set forth and described in the application for United States Letters Patent which is being executed concurrently herewith;

WHEREAS ASSIGNORS have assigned, or are about to assign, their interest in said invention to Tsubakimoto Chain Co.;

WHEREAS, Tsubakimoto Chain Co., a corporation organized and existing under and by virtue of the laws of Japan, and engaged in business at Nakanoshima Mitsui Building, 3-3-3 Nakanoshima, Kita-ku, Osaka, 530-0005, Japan, hereinafter referred to as ASSIGNEE, is desirous of acquiring the ASSIGNORS' entire interest in said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor, and to own all rights in said invention and in all Letters Patent thereon;

NOW, THEREFORE, THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over, and hereby do sell, assign and set over, unto ASSIGNEE, its successors and assigns, their entire right, title and interest for, to and within the United States and all foreign countries, in and to the aforesaid invention and in and to any and all applications for Letters Patent and Letters Patent which may be issued therefor in the United States and in any and all foreign countries.

And ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of the entire right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other

acts and things as may be necessary and proper to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, or its successors and assigns.

And ASSIGNORS hereby authorize and direct their attorneys, Howson & Howson LLP, to identify in this document the serial number and filing date of the aforesaid application for United States Letters Patent when the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, this assignment has been executed by us on the dates accompanying our signatures.

Masahiko Konno
Masahiko Konno

October 22, 2010
(date)

Kaori Mori
Kaori Mori

October 22, 2010
(date)

Yuji Kurematsu
Yuji Kurematsu

October 22, 2010
(date)

Akira Kobara
Akira Kobara

October 22, 2010
(date)

Manabu Hirayama
Manabu Hirayama

October 22, 2010
(date)

Serial No: 12/915226

Filing Date: October 29, 2010

Howson and Howson LLP