

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tadashi Shintani	12/02/2008
Hiroyuki Ando	12/02/2008

RECEIVING PARTY DATA

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:	Tokyo Chikuma Sangyo Co., Ltd.
Street Address:	Ehara-cho
Internal Address:	3-34-1, Nakano-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	165-0023

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12143057

CORRESPONDENCE DATA

Fax Number: (215)540-5818

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CH \$40.00 12143057

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ATTORNEY DOCKET NUMBER:	TWA195USA
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NAME OF SUBMITTER:	Susan Smith
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Total Attachments: 2 source=TWA195ASSIGN#page1.tif source=TWA195ASSIGN#page2.tif
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Assignors: Tadashi Shintani
Hiroyuki Ando
Assignees: Tsubakimoto Chain Co.
Tokyo Chikuma Sangyo Co. Ltd.

ASSIGNMENT

WHEREAS, Tadashi Shintani and Hiroyuki Ando, hereinafter referred to as ASSIGNORS, have made an invention entitled CHAIN GUIDE FOR USE IN AN ENGINE, said invention being fully set forth and described in United States Patent application 12/143,057, filed June 20, 2008;

WHEREAS ASSIGNORS have assigned, or are about to assign their interest in said invention to 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 and Tokyo Chikuma Sangyo Co., Ltd., a corporation organized and existing under and by virtue of the laws of Japan, and engaged in business at Ehara-cho 3-34-1, Nakano-ku, Tokyo 165-0023, Japan, hereinafter ASSIGNEES, as joint owners;

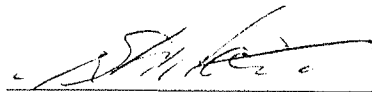
WHEREAS, ASSIGNEES are desirous of acquiring, as joint owners, the ASSIGNORS' entire interest in said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor, each of the ASSIGNEES to hold an undivided interest therein;

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 ASSIGNEES, their successors and assigns, as joint owners, the ASSIGNORS' 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 ASSIGNEES, their successors and assigns, as the joint owners 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 either of the ASSIGNEES, its successors and assigns, each of the 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 either of the ASSIGNEES, their successors and assigns may elect, and vest the full title thereto in ASSIGNEES, their successors and assigns.

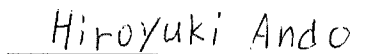
IN WITNESS WHEREOF, this assignment has been executed by us on the dates accompanying our signatures.



Tadashi Shintani

December 2, 2008

(date)



Hiroyuki Ando

December 2, 2008

(date)

Serial No.: 12/143,057
Filing date: 06/20/2008

Howson and Howson