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Form PTO-1595 (Rev. 07/05)

07-24-2006



U.S. DEPARTMENT OF COM	MERCE
United States Patent and Trade	mark Offic

OMB No. 0651-0027 (exp. 6/30/2008)	United States Patent and Trademark Office
103279	998
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
TSUTOMU IWAMI AND FUJIO YAMAMOTO	Name: TSUBAKIMOTO CHAIN CO.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V	
3. Nature of conveyance/Execution Date(s):	Street Address: OSAKA FUKOKUSEIMEI BUILDING, 2-4
Execution Date(s) 06/19/2006, 06/19/2006 ✓ Assignment	KOMATSUBARA-CHO, KITA-KU
Security Agreement Change of Name	City: OSAKA
Joint Research Agreement	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 530-0018
Other	Additional name(s) & address(es) attached? ✓ Yes ☐ No
4. Application or patent number(s):	document is being filed together with a new application
A. Patent Application No.(s) 11/472,649	B. Patent No.(s)
Additional numbers att	F17
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: HOWSON AND HOWSON	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: SUITE 210	Authorized to be charged by credit card
Street Address: 501 OFFICE CENTER DRIVE	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: FORT WASHINGTON	8. Payment Information
State: PA Zip:19034	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 215-540-9200	b. Deposit Account Number 08-3040
Fax Number: 215-540-5818	•
Email Address:	Authorized User Name HOWSON AND HOWSON
9. Signature:	07/18/2006
6 DBYRHE 00000139 INTEGER	Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

Additional Name and Address of Receiving Party

Nissan Tanaka Corporation Chikumazawa 11 Miyo-shi, Iruma Saitama, Japan 354-8585

Assignors: Tsutomu Iwami Fujio Yamamoto

Assignees: Tsubakimoto Chain Co.

Nissan Tanaka Corporation

ASSIGNMENT

WHEREAS, Tsutomu Iwami and Fujio Yamamoto, hereinafter referred to as ASSIGNORS, have made an invention entitled CABLE PROTECTION GUIDE HAVING IMPROVED SKATE, said invention being fully set forth and described in an 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., a corporation organized and existing under and by virtue of the laws of Japan, and engaged in business at Osaka Fukokuseimei Building, 2-4, Komatsubara-cho, Kita-ku, Osaka, 530-0018, Japan and Nissan'Tanaka Corporation, a corporation organized and existing under and by virtue of the laws of Japan, and engaged in business at Chikumazawa 11, Miyo-shi, Iruma, Saitama, Japan 354-8585, 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, its successors and assigns may elect, and vest the full title thereto in ASSIGNEES, their successors and assigns.

And ASSIGNORS hereby authorize and direct their attorneys, Howson & Howson, 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.

Butomu Juanu
Tsutomu Iwami

June 19, 2006 (date)

Shigeo Tamura Witness

Kazur Shimomura Witness

Fujio Jomanoto
Fujio/Yamamoto

June 19, 2006 (date)

Joshim: Samo Witness

<u>Noric Ishiharajima</u> Witness

Serial No.: $\frac{11/472,649}{06/22/2006}$ Filing date: $\frac{06/22/2006}{06/22/2006}$

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

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	Application Number	11/472,649		
TRANSMITTAL	Filing Date	06/22/2006		
FORM	First Named Inventor	Tsutomu lwami et al.		
	Art Unit			
	Examiner Name			
(to be used for all correspondence after initial filing)		<u>l</u>		
Total Number of Pages in This Submission 6	Attorney Docket Number	TWA144USA		

ENOLOGUES									
ENCLOSURES (Check all that apply)									
\checkmark	Fee Transmit	tal Form		Drawing(s)				After A	Illowance Communication to TC
	Fee A	.ttached		Licensing-related	Papers				l Communication to Board eals and Interferences
	Extension of Express Abar Information D Certified Copy Document(s) Reply to Miss Incomplete A	Final vits/declaration(s) Time Request adonment Request isclosure Statement y of Priority ing Parts/	Rem	<u> </u>	eation	ess	- Ass	Proprie Status Other below)	Enclosure(s) (please Identify
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Signat	ure	Ges	L	1					
Printed	l name Ge	orge A. Smith, Jr.		/					
Date	07/	/18/2006			Reg.	No.	24,442	!	
CERTIFICATE OF TRANSMISSION/MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature									
Typed	or printed nam	e George A. Smith	, Jr.					Date	07/182006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2006				Application Number 11/472,649				
				Filing Date	06/	22/2006		
				First Named In	ventor Tsu	tomu lwami et	al	
Applicant claims	small entity status	. See 37 CFR 1.27	L	Examiner Name	e			
				Art Unit				
TOTAL AMOUNT OF	PAYMENT (\$)	40.00		Attorney Docke	t No. TW	A144USA		
METHOD OF PAY	MENT (check al	that apply)						
Check Cre	edit Card 🔲	Money Order	None	Other (please identify):		
Deposit Accoun	nt Deposit Accoun	t Number: <u>08-3040</u>		Deposit A	ccount Name:	Howson and	Howson	
For the above-i	identified deposit	account, the Director	is here	by authorized to	: (check all t	hat apply)		
Charge f	ee(s) indicated be	elow		Charg	ge fee(s) indi	cated below, exc	ept for the filing fee	
Charge a	any additional fee	(s) or underpayments	of fee	(s) Credi	t any overpa	vments		
WARNING: Information of	CFR 1.16 and 1.	come public. Credit ca	ard info				ovide credit card	
information and authoriz			£11!					
FEE CALCULATIO	" '- '- '- '- '- '- '- '- '- '- '- '- '- 			ng or may be	subject to	a surcharge.)		
1. BASIC FILING, S	FILING	FEES S		H FEES		TION FEES		
Application Type	Fee (\$)	mall Entity Fee (\$) Fee (\$)	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM Fee Description						Fee (\$)	Small Entity Fee (\$)	
Each claim over		eissues) including Reissues	٠,			50 200	25 100	
Multiple depende		including Keissues	> <i>)</i>			360	180	
Total Claims	Extra Clain		Fee F	Paid (\$)			pendent Claims	
- 20 or h HP = highest number o		x =				<u>Fee (\$)</u>	Fee Paid (\$)	
Indep. Claims	Extra Clain		Fee F	Paid (\$)				
- 3 or HP		x = =						
3. APPLICATION S	*	paid for, it greater that	J.					
If the specification	and drawings e							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
	Other (e.g., late filing surcharge): Recordation of assignment \$40.00							
SUBMITTED BY // / / / / / / / / / / / / / / / / /								
Signature	// //	10	R	egistration No.	4 440	Telephone	^e 215-540-9200	
Signature	< llove / Y		(A	ttorney/Agent) 2	4,442		~ 215-540-9200	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) George A. Smith, Jr.

RECORDED: 07/21/2006

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Date 07/18/2006