;FORM PTO-1595(modified) RECORD	09-20-2000	U.S. Department of Commerce
P,		Patent and Trademark Office
6.400	101463297	
To the Honorable Commissioner of Patents and Trademan	rks: Please record the attached on T	iginal documents or copy thereof
 Name of conveying party(ies): 	2. Name and address of rec	eiving party(ies)
Makoto Kanehira, Kazumasa Matsuno, Hitoshi Ohara, Shigekazu Fukuda,	Name: Tsubakimoto Chai	n Co
Hiroshi Horie, Takayuki Funamoto, Yoshihiro Kusunoki and Masao Maruyama	Internal Address:	
Additional name(s) of conveying party(ies) attached? □ yes x no		
3. Nature of Conveyance:	Street Address: <u>17-96, Tsurumi 4-chome, Tsurumi-</u> ku, Osaka-shi, Osaka, Japan	
🛛 Assignment 🛛 🗅 Merger	Additional name(s) & addres	ss(es) attached? 🗆 yes 🛛 no
Security Agreement Change of Name		
Other		
Execution Date: June 8, 2000		
 Application number(s) or patent number(s): 	al.y,	
If this document is being filed with a new applic	ration the execution date of t	the application is:
		· · · · · · · · · · · · · · · · · · ·
A. Patent Application No.(s) 09/593,614 Additional	B. Patent No numbers attached: 13 yes 2	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and Patents involved: <u>1</u>	
Name: HOWSON AND HOWSON		
	7. Total fee (37 CFR 3.41) Previously sent x Enclosed	
internal Address:	Authorized to be charge	ed to deposit account
Street Address: <u>Box 457</u>	8. Deposit account number:	
	08-3040	
City: <u>Spring House</u> State: <u>PA</u> Zip: <u>19477</u>	(Attach duplicate copy of this page	e if paying by deposit account)
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9. Statement and signature		
To the best of my knowledge and belief, the foreg true copy of the original document.	oing information is true and o	ecrect and any attached copy is a
George A. Smith, Jr.	fler To	August 28, 2000
Name of Person Signing Total number of pages, including	Bignature 6 g cover sheet, attachments, and d	Date
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ASSIGNMENT (more than one inventor)

WHEREAS, <u>Makoto Kanehira, Kazumasa Matsuno, Hitoshi Ohara, Shigekazu</u> <u>Fukuda, Hiroshi Horie, Takayuki Funamoto, Yoshihirc</u> Kusunoki, and Masao Maruyama hereinafter referred to as ASSIGNORS, have invented and are the owners of an invention entitled ______

SILENT CHAIN

said invention being fully set forth and described in the application for United States Letters Patent which is being executed concurrently herewith;

Tsubakiroto Chain Co.

WHEREAS, ______, a corporation organized and existing under and by virtue of the laws of Japan, and engaged in business at 17-96, Tsurumi 4-chome, Tsurumi-ku, Osaka-shi, Osaka, Japan ,

hereinafter referred to as ASSIGNEE, is desirous of acquiring the 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;

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, the 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 Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all 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, its 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 afcresaid application for United States Letters Patent when the same shall have been made known to them by the United States Patent and Trademark Office.

> PATENT REEL: 011074 FRAME: 0705

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

<u>Makoto Kanchira</u> Signature	June 8, 2000
	(Date)
<u>Kûzumasa Mûtsuno</u> Signature	June 8, 2000
-	(Date)
Hitoshi Chora	June 8, 2000
Signature	(Date)
<u>Shigihagu Fakurla</u> Signature	June 8, 2000
" Signature	(Date)
Hurchi Gorie Signature	June 8, 2000
Signature	(Date)
Signature	June 8, 2000
Signature	(Date)
Jouhihiro meuriohi Signature	June 8, 2000
	(Date)
Masac Manyamie	June 8, 2000
Signature	(Date)
Signature	(Date)

Serial Number: 07/573614Filing date: 04/13/2000 $\frac{1}{1000}$ Howson and Howson

RECORDED: 08/30/2000