11.0 8	OMB No. 0651-0027 (exp. 6/30/2008) F 1 0 3 5	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
	1. Name of conveying party(ies) SHUNJI SAKURA AND AKIRA HIRAI	2. Name and address of receiving party(ies) Name: TSUBAKIMOTO CHAIN CO. Internal Address:
	Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 11/30/2007 Assignment Merger Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License	Street Address: NAKANOSHIMA MITSUI BUILDING 3-3-3 NAKANOSHIMA, KITA-KU City: OSAKA State: Country: JAPAN Zip:530-0005
	Other This at Application or patent number(s): A. Patent Application No.(s) 11/999,221	Additional name(s) & address(es) attached? Yes V No document is being filed together with a new application. B. Patent No.(s)

Yes ✓ No application. 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: HOWSON & HOWSON LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Authorized to be charged by credit card Internal Address: SUITE 210 ✓ Authorized to be charged to deposit account ✓ Enclosed Street Address: 501 OFFICE CENTER DRIVE None required (government interest not affecting title) 8. Payment Information City: FORT WASHINGTON Last 4 Numbers _ a. Credit Card Zip: 19034 Expiration Date ___ State: PA Phone Number: 215-540-9200 b. Deposit Account Number 08-3040 Fax Number: 215-540-5818 Authorized User Name HOWSON & HOWSON LLP Email Address: 12/31/2007 9. Signature: Signature Total number of pages including cover

> 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

GEORGE A. SMITH, JR.

Name of Person Signing

sheet, attachments, and documents:

ASSIGNMENT

WHEREAS, Shunji Sakura and Akira Hirai, hereinafter referred to as ASSIGNORS, have made an invention entitled CHAIN TRANSMISSION DEVICE, 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

PATENT REEL: 021386 FRAME: 0832 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.

Shunji Sakura

11/30/20 (date)

Shungi Sakura

(uate)

Akira Hirai

11/30/2007 (date)

Serial No: 11/999,221

Filing Date: 12/04/2007

Howson and Howson LLP

PATENT REEL: 021386 FRAME: 0833

RECORDED: 08/11/2008