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To the Director of the U.S. Pate



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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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PATENTS ONLY	
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): Kiyoshi Washino (10/2/2006), Satoru Kihira (10/3/2006), and Tsuyoshi Fukami (10/4/2006)	2. Name and address of receiving party(ies)  Name: J.S.T. Mfg. Co., Ltd.  Internal Address: 500  Street Address: 500  Name: 500  Nam
Additional name(s) of conveying party(ies) attached?  3. Nature of conveyance/Execution Date(s):  Execution Date(s): in parentheses after inventor name  X Assignment Merger Change of Name  Security Agreement Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	4-8, Minami-Senba 2-chome Chuo-ku, Osaka-shi  City: Osaka  State:  Country: JAPAN Zip: 542-0081  Additional name(s) & address(es) Yes X No
4. Application or patent number(s):  A. Patent Application No.(s)  This application  Additional numbers attached?	attached?  This document is being filed together with a new application.  B. Patent No.(s)  Yes X No
5. Name and address to whom correspondence concerning document should be mailed:  Name: RADER, FISHMAN & GRAUER PLLC  Internal Address: Atty. Dkt.: SHO-0131  Street Address: 1233 20th Street, N.W.  Suite 501	6. Total number of applications and patents involved:  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account
City:         Washington           State:         DC         zip:         20036           Phone Number:         (202) 955-3750           Fax Number:         (202) 955-3751	B. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number Authorized User Name Carl Schaukowitch
9. Signature:  Signature  Carl Schaukowitch - 29,211  Name of Person Signing	November 16, 2006  Date  Total number of pages including cover sheet, attachments, and documents:  3

11/20/2006 MJAM91 00000044 180Q13 11600061 40.00 DA 01 FC:8021

## ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in

## CONNECTOR

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, J.S.T. Mfg. Co., Ltd., a Japanese corporation with offices at 4-8, Minami-Senba 2-chome, Chuo-ku, Osaka-shi, Osaka 542-0081 JAPAN, (hereinafter referenced as ASSIGNEES) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of Ten Dollar (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEES, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements perfect title in said inventions and Letters Patent of the United States and countries foreign thereto;

PATENT REEL: 018574 FRAME: 0330

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow:

Serial Number:

, Filing Date:

This assignment executed on the dates indicated below.

Kiyoshi WASHINO

Riyoshi Washino October 02, 2006
Signature Date

Satoru KIHIRA

Signature Date

Tsuyoshi FUKAMI

RECORDED: 11/16/2006

Jsuyoshi Fukami Signature

October 04,2006

PATENT REEL: 018574 FRAME: 0331