2-28-03

03-14-2003

Form <b>PTO-1595</b> (Rev. 03/ 01)	RECORDATION	ENT OF COMMERCE and Trademark Office	
OMB No. 0651-0027 (exp. 5/	31/2002) <b>PATE</b> IN	1.3.102390885	
To the Honorable Cor	nmissioner of Patents and Trademark	ks: Please record the attached original documents or copy thereof	
1. Name of conveying	ng party(ies):	Name and address of receiving party(ies)	
Hiroyuki Taguchi (02/28/2003)		Name: J. S. T. Mfg. Co., LTD	
		Internal Address:	
		Street Address:	
Additional name(s) of conv attached?	eying party(ies) Yes X	4-8, Minami-Senba 2-chome	
3. Nature of Conveya	ance:	Chuo-ku, Osaka-shi	
x Assignment	Merger		
Security Agreeme	ent Change of Name	City: OSAKA	
Other		Country: JAPAN Zip: 650-0000	
Execution Date:	February 28, 2003	Additional name(s) & Yes X No address(es) attached:	
4. Application number	er(s) or patent number(s):		
If this document is being	filed together with a new application, th	ne execution date of the new application is: February 28, 2003	
A. Patent Application	n No.(s):	B. Patent No.(s):	
70	171751		
411	76754		
	Additional numbers att	ached? Yes x No	
5. Name and address of concerning documents	of party to whom correspondence nt should be mailed:	6. Total number of applications and patents involved:	
Name: RADER, FISHMAN & GRAUER PLLC		7. Total fee (37 CFR 3.41) \$	
Internal Address: Att	ty. Dkt.: SHO-0005	Enclosed	
Street Address:		X Authorized to be charged to deposit accoun	
1233 20th Street, N.W.	•		
		Authorized to be charged to credit card	
Julie JU i		(Form 2038 enclosed)	
Suite 501		8. Deposit account number:	
City:	State: Zip:	8. Deposit account number: 18-0013	
	State: Zip: DC 20036	8. Deposit account number: 18-0013	
City:	DC 20036	8. Deposit account number: 18-0013	
City: Washington	DC 20036  DO NOT U	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)	
City: Washington  9. Statement and signal	DC 20036  DO NOT Use ture. Sowledge and belief, the foregoing	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)	
City: Washington  9. Statement and signa To the best of my known is a true copy of the control o	DC 20036  DO NOT Use ture. Sowledge and belief, the foregoing poriginal document.	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)  SE THIS SPACE  Information is true and correct and any attached copy	
City: Washington  9. Statement and signa To the best of my known is a true copy of the cop	DC 20036  DO NOT Use ture. Sowledge and belief, the foregoing	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)  SE THIS SPACE	
City: Washington  3. Statement and signal To the best of my known is a true copy of the co	DC 20036  DO NOT Use ture. Sowledge and belief, the foregoing priginal document.  K. Benson	8. Deposit account number:  18-0013  (Attach duplicate copy of this page if paying by deposit account)  SE THIS SPACE  Information is true and correct and any attached copy  February 28, 2003  Signature  Date	

03/13/2003 LINUFLLER 00000135 180013 29176756

PATENT

REEL: 013833 FRAME: 0006

## 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

## ELECTRIC 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, Chuc-ku Osaka-shi, Osaka 650-0000 JAPAN, (hereinafter referenced as ASSIGNIES) 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 in said invention, applications and Letters Patent of the United States and countries foreign thereto;

PATENT REEL: 013833 FRAME: 0007 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.

Hirovuki TAGUCHI	Hirondi Jaguchi Signature	02/28/2003
	Signature	Date

**RECORDED: 02/28/2003** 

PATENT REEL: 013833 FRAME: 0008