PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hiroyuki Matsumoto	01/21/2011
Shinya Masada	01/21/2011

RECEIVING PARTY DATA

Name:	J.S.T. Mfg. Co., Ltd.	
Street Address:	4-8, Minamisenba 2-chome, Chuo-ku	
City:	Osaka-shi, Osaka	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13033173

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 17308/008001

NAME OF SUBMITTER: Sarah J. Buta

Total Attachments: 2

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OF \$40.00 13033173

PATENT REEL: 025881 FRAME: 0132

OSHALIANG

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

J.S.T. Mfg. Co., Ltd.

having the following address:

4-8, Minamisenba 2-chome, Chuo-ku, Osaka-shi, Osaka, Japan

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

MALE AND FEMALE CONNECTORS AND ELECTRICAL CONNECTOR INCLUDING THE SAME

for which the undersigned has/have executed an application for patent in the United States of America on or about this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) that may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents that may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts that may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts that may be necessary to obtain the grant of valid and enforceable patents to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of OSHA • LIANG LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

PATENT REEL: 025881 FRAME: 0133

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IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

	January 21, 2011	1 st Inventor Signature:	Hiroyuk: Matsumoto
	Date	Print or Type Name:	Hiroyuki MATSUMOTO
	January 21, 2011	2 nd Inventor Signature:	Shinya Masada
	Date	Print or Type Name:	Shinya MASADA
	Date	3 rd Inventor Signature: Print or Type Name:	
	2.00	Time of Type I wanter	
		4 th Inventor Signature:	
	Date	Print or Type Name:	
		•	
	(a) a Notary Public for on	This Assignment may be signe of the States of the United S	ned before either: States, or (b) two witnesses who sign below:
	State of		
es	County of		
BLIC	Before me personally appeared:		
2	*	1 st Inventor	2 nd Inventor
>		3 rd Inventor	4 th Inventor
NOTARY PUBLIC	e act and deed and also represented that he/she is authorized to		
	Dated:		
	Dateu.	Notary Public	My commission expires:
WITNESSES		Signature of Witness:	
Si	Date	- Print or Type Name:	
		• •	
		Signature of Witness:	
	Date	Print or Type Name:	

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.:

13/033,173 2/23/2011

Filing Date: $\frac{13}{2}$

PATENT REEL: 025881 FRAME: 0134

RECORDED: 03/01/2011