

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hiroshi Tajiri</td> <td>03/13/2012</td> </tr> <tr> <td>Yasuyuki Miki</td> <td>03/13/2012</td> </tr> <tr> <td>Mitsuru Kobayashi</td> <td>03/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi Tajiri	03/13/2012	Yasuyuki Miki	03/13/2012	Mitsuru Kobayashi	03/13/2012
Name	Execution Date								
Hiroshi Tajiri	03/13/2012								
Yasuyuki Miki	03/13/2012								
Mitsuru Kobayashi	03/13/2012								
RECEIVING PARTY DATA									
Name:	FUJITSU COMPONENT LIMITED								
Street Address:	3-5, Higashi-Gotanda 2-chome, Shinagawa-ku,								
City:	Tokyo								
State/Country:	JAPAN								
Postal Code:	141-8630								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13418713</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13418713				
Property Type	Number								
Application Number:	13418713								
CORRESPONDENCE DATA									
Fax Number:	(202)797-8188								
Phone:	202 797 4181								
Email:	IPUSA@IPUSAPAT.COM, ips@itohpat.co.jp								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	IPUSA, P.L.L.C								
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Address Line 2:	Suite 400								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20007								
ATTORNEY DOCKET NUMBER:	12FC-002								
NAME OF SUBMITTER:	Chris Tanner								
Total Attachments: 3 source=12FC-002AssignmentRecordation#page1.tif source=12FC-002AssignmentRecordation#page2.tif source=12FC-002AssignmentRecordation#page3.tif									

CH \$40.00 13418713

**RECORDATION FORM COVER SHEET
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)

Hiroshi Tajiri, Yasuyuki Miki, Mitsuru Kobayashi

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: FUJITSU COMPONENT LIMITED

Internal Address: _____

Street Address: 3-5, Higashi-Gotanda 2-chome,

Shinagawa-ku,

City: Tokyo

State: _____

Country: Japan

Zip: 141-8630

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) March 13, 2012

Assignment

Merger

Security Agreement

Change of Name

Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: IPUSA, PLLC

Internal Address: _____

Street Address: 1054 31st Street, N.W., Suite 400

City: Washington

State: DC

Zip: 20007

Phone Number: 202-797-4181

Fax Number: 202-797-8188

Email Address: ipusa@ipusapat.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 50-4424

Authorized User Name Christopher M. Tanner

9. Signature:

CM Tanner

Signature

Mar 13 2012

Date

Christopher M. Tanner
Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:

3

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

ASSIGNMENT

THIS ASSIGNMENT, by (1) Hiroshi Tajiri, (2) Yasuyuki Miki, and (3) Mitsuru Kobayashi (hereinafter referred to as "Assignors"), residing at (1) Shinagawa, Japan, (2) Shinagawa, Japan, and (3) Shinagawa, Japan, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in

CONNECTOR TO BE ELECTRICALLY CONNECTED TO CONNECTING TARGET AND TO SUBSTRATE, set forth in a patent application for Letters Patent of the United States, executed concurrently herewith; and

WHEREAS, FUJITSU COMPONENT LIMITED, (hereinafter referred to as "Assignee"), having offices at 3-5, Higashi-Gotanda 2-chome, Shinagawa-ku, Tokyo 141-8630 Japan, is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuation-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and Assignment not been made;

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights titles, and or interests that have arisen to Assignee under the law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns shall advise; that any proceeding in connection with said inventions, or said patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable;

AND Assignors hereby request that the Director of the United States Patent and Trademark Office to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the said Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns;

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners associated with the Customer Number 77464.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

March 13, 2012
Date

Hiroshi Tajiri
Hiroshi Tajiri

March 13, 2012
Date

Yasuyuki Miki
Yasuyuki Miki

March 13, 2012
Date

Mitsuru Kobayashi
Mitsuru Kobayashi