

## 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>Ning GUAN</td> <td>06/08/2012</td> </tr> <tr> <td>Hiroiku TAYAMA</td> <td>06/08/2012</td> </tr> </tbody> </table>		Name	Execution Date	Ning GUAN	06/08/2012	Hiroiku TAYAMA	06/08/2012				
Name	Execution Date										
Ning GUAN	06/08/2012										
Hiroiku TAYAMA	06/08/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>FUJIKURA LTD.</td> </tr> <tr> <td>Street Address:</td> <td>1-5-1, Kiba</td> </tr> <tr> <td>City:</td> <td>Koto-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>135-8512</td> </tr> </table>		Name:	FUJIKURA LTD.	Street Address:	1-5-1, Kiba	City:	Koto-ku, Tokyo	State/Country:	JAPAN	Postal Code:	135-8512
Name:	FUJIKURA LTD.										
Street Address:	1-5-1, Kiba										
City:	Koto-ku, Tokyo										
State/Country:	JAPAN										
Postal Code:	135-8512										
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>13539955</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13539955						
Property Type	Number										
Application Number:	13539955										
CORRESPONDENCE DATA											
Fax Number:	(202)293-7860										
Phone:	202-293-7060										
Email:	swells@sughrue.com,suughrue@sughrue.com										
<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:	SUGHRUE MION, PPLC										
Address Line 1:	2100 Pennsylvania Avenue NW, Suite 800										
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037										
ATTORNEY DOCKET NUMBER:	Q140778										
NAME OF SUBMITTER:	Sharmeisa Wells, New Application Spec										
Total Attachments: 1 source=ASSIGNMENT_FILED#page1.tif											

OP \$40.00 13539955

## Assignment

Whereas, I/We, of

Ning GUAN, Hiroiku TAYAMA

hereinafter called assignor(s), have invented certain improvements in

ANTENNA DEVICE AND ANTENNA SYSTEM

and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas,

Fujikura Ltd.

1-5-1, Kiba, Koto-ku,

Tokyo 135-8512 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/539,955 and Confirmation number 2728, filed July 2, 2012) the filing date and application number of said application when known.

Date:

June 8, 2012

s/

Ning Guan

Ning GUAN

Date:

June 8, 2012

s/

Hiroiku Tayama

Hiroiku TAYAMA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)