

PATENT ASSIGNMENT

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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>Ian J. DEDIC</td> <td>02/02/2010</td> </tr> <tr> <td>Gavin L. ALLEN</td> <td>02/02/2010</td> </tr> </tbody> </table>		Name	Execution Date	Ian J. DEDIC	02/02/2010	Gavin L. ALLEN	02/02/2010				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>FUJITSU MICROELECTRONICS LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>2-10-23, Shin-Yokohama, Kohoku-ku</td> </tr> <tr> <td>City:</td> <td>Yokohama-shi, Kanagawa</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>222-0033</td> </tr> </table>		Name:	FUJITSU MICROELECTRONICS LIMITED	Street Address:	2-10-23, Shin-Yokohama, Kohoku-ku	City:	Yokohama-shi, Kanagawa	State/Country:	JAPAN	Postal Code:	222-0033
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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>13712798</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13712798						
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CORRESPONDENCE DATA											
Fax Number:	2028576395										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	2028576000										
Email:	dcipdocket@arentfox.com										
Correspondent Name:	Arent Fox LLP										
Address Line 1:	1717 K Street, NW										
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20036										
ATTORNEY DOCKET NUMBER:	100696.00009										
NAME OF SUBMITTER:	Natasha Brown										
Total Attachments: 1 source=100696.00009_Assignment#page1.tif											

OP \$40.00 13712798

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

FUJITSU MICROELECTRONICS LIMITED
 2-10-23, Shin-Yokohama, Kohoku-ku
 Yokohama-shi, Kanagawa
 222-0033
 JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention entitled

SAMPLING

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

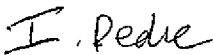

filed on January 13, 2010, Serial No. 12/686,757
(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof, and any other application claiming priority thereto, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

 _____ (SIGNATURE)	Ian J. DEDIC _____	2 FEB 2010 _____ (DATE)
 _____ (SIGNATURE)	Gavin L. ALLEN _____	2 FEB 2010 _____ (DATE)