

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>Hiroshi NAKASHIMA</td> <td>03/30/2012</td> </tr> <tr> <td>Haigui Yang</td> <td>03/27/2012</td> </tr> <tr> <td>Hitoshi SUMIDA</td> <td>05/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hiroshi NAKASHIMA	03/30/2012	Haigui Yang	03/27/2012	Hitoshi SUMIDA	05/09/2012		
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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>13476273</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13476273						
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CORRESPONDENCE DATA											
Fax Number:	(202)822-1111										
Email:	patentmail@whda.com										
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OP \$40.00 13476273

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ATTORNEY DOCKET NUMBER:

120286

NAME OF SUBMITTER:

Crystal Boyer

Total Attachments: 1

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U.S. ASSIGNMENT(Insert ASSIGNEE's
Name(s) Address(es))

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
FUJI ELECTRIC CO., LTD., 1-1 Tanabeshinden, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-9530, Japan

and

KYUSHU UNIVERSITY, National University Corporation, 6-10-1 Hakozaki, Higashi-ku, Fukuoka-shi, Fukuoka, 812-8581 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 to the invention entitled

(Title of Invention)

METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

(*If the assignment is being filed after the filing of the application, this section must be completed)

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

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, 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 therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, 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, divisional, 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.

(Signatures)

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

<u>H. Nakashima</u> (Signature)	<u>Hiroshi NAKASHIMA</u> (Type Name)	<u>March 30, 2012</u> (Date)
<u>Haigui Yang</u> (Signature)	<u>Haigui Yang</u> (Type Name)	<u>March 27, 2012</u> (Date)
<u>Hitoshi Sumida</u> (Signature)	<u>Hitoshi SUMIDA</u> (Type Name)	<u>May 9, 2012</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED

PATENT**RECORDED: 05/22/2012****REEL: 028250 FRAME: 0012**