

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenichi OSADA</td> <td>11/05/2007</td> </tr> <tr> <td>Naoki KITAI</td> <td>11/13/2007</td> </tr> <tr> <td>Takayuki KAWAHARA</td> <td>11/05/2007</td> </tr> <tr> <td>Kazumasa YANAGISAWA</td> <td>11/09/2007</td> </tr> </tbody> </table>		Name	Execution Date	Kenichi OSADA	11/05/2007	Naoki KITAI	11/13/2007	Takayuki KAWAHARA	11/05/2007	Kazumasa YANAGISAWA	11/09/2007
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RECEIVING PARTY DATA											
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Street Address:	6-2, Otemachi 2-chome										
Internal Address:	Chiyoda-ku										
City:	Tokyo										
State/Country:	JAPAN										
Postal Code:	100-0004										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11915126</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11915126						
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CORRESPONDENCE DATA											
Fax Number:	(703)610-8686										
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NAME OF SUBMITTER:	Mitchell W. Shapiro										

CH \$40.00 11915126

Total Attachments: 1
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ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by RENESAS TECHNOLOGY CORP., a corporation organized under the laws of Japan, located at 6-2, Otemachi 2-chome, Chiyoda-ku, Tokyo 100-0004, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said RENESAS TECHNOLOGY CORP., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

SEMICONDUCTOR DEVICE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said RENESAS TECHNOLOGY CORP., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said RENESAS TECHNOLOGY CORP.,

Signed on the date(s) indicated aside signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Kenichi Osada</u> (Kenichi OSADA)	<u>11/5/2007</u>
2) <u>Naoki Kitai</u> (Naoki KITAI)	<u>11/13/2007</u>
3) <u>Takayuki Kawahara</u> (Takayuki KAWAHARA)	<u>11/5/2007</u>
4) <u>Kazumasa Yanagisawa</u> (Kazumasa YANAGISAWA)	<u>11/09/2007</u>
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____