

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kana NEMOTO	06/17/2010
Shunichi MATSUMOTO	06/17/2010
Yasuhiro YOSHITAKE	06/29/2010
RECEIVING PARTY DATA	
Name:	Renesas Electronics Corporation
Street Address:	1753, Shimonumabe, Nakahara-ku,
City:	Kawasaki-shi, Kanagawa
State/Country:	JAPAN
Postal Code:	211-8668
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12823024
CORRESPONDENCE DATA	
Fax Number:	(703)610-8686
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7036108652
Email:	scorey@milesstockbridge.com
Correspondent Name:	Mitchell W. Shapiro
Address Line 1:	1751 Pinnacle Drive, Suite 500
Address Line 4:	McLean, VIRGINIA 22102-3833
ATTORNEY DOCKET NUMBER:	XA-11658/T3381-17850US01
NAME OF SUBMITTER:	Mitchell W. Shapiro
Total Attachments: 1 source=Assignment#page1.tif	

CH \$40.00 12823024

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 Electronics Corporation, a corporation organized under the laws of Japan, located at 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Renesas Electronics Corporation, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

METHOD OF MEASURING PATTERN SHAPE, METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE, AND PROCESS CONTROL SYSTEM

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 Electronics Corporation, 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 Electronics Corporation,

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) <u>Kana Nemoto</u> Kana NEMOTO	<u>June 17, 2010</u>
2) <u>Shunichi Matsumoto</u> Shunichi MATSUMOTO	<u>June 17, 2010</u>
3) <u>Yasuhiro Yoshitake</u> Yasuhiro YOSHITAKE	<u>June 29 2010</u>
4) _____	_____
5) _____	_____
6) _____	_____
7) _____	_____
8) _____	_____
9) _____	_____
10) _____	_____