

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>Jen-Huan Tsai</td> <td>09/18/2013</td> </tr> <tr> <td>Po-Chiun Huang</td> <td>09/18/2013</td> </tr> <tr> <td>Shawn Min</td> <td>09/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jen-Huan Tsai	09/18/2013	Po-Chiun Huang	09/18/2013	Shawn Min	09/18/2013
Name	Execution Date								
Jen-Huan Tsai	09/18/2013								
Po-Chiun Huang	09/18/2013								
Shawn Min	09/18/2013								
RECEIVING PARTY DATA									
Name:	REALTEK SEMICONDUCTOR CORP.								
Street Address:	No. 2, Innovation Rd. II, Hsinchu Science Park								
City:	Hsinchu								
State/Country:	TAIWAN								
Postal Code:	300								
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>14029845</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14029845				
Property Type	Number								
Application Number:	14029845								
CORRESPONDENCE DATA									
Fax Number:	4045214286								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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NAME OF SUBMITTER:	Daniel R. McClure								
Signature:	/Daniel R. McClure/								

Date:

09/18/2013

Total Attachments: 2

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ASSIGNMENT

This assignment agreement is applicable to an invention entitled (Invention Title)

SUCCESSIVE APPROXIMATION ANALOG TO DIGITAL CONVERTER AND METHOD THEREOF

The PATENT RIGHTS referred to in this agreement are:

(check one) a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.

- U.S. patent application Serial No. _____, filed _____
- a U.S. patent application based on PCT International Application No. _____, filed on (date) _____ (U.S. patent application Serial No. _____, if known)
- U.S. Patent No. _____, issued _____

The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.

The PATENT RIGHTS assigned under this agreement are:

(check one) U.S. patent rights only.

- Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.

The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose signature(s) appear(s) on page 2 of this Assignment and any Supplemental Sheets(s).

The ASSIGNEE referred to in this agreement is:

(Name of Assignee) Realtek Semiconductor Corp.

(Address) No. 2, Innovation Rd. II, Hsinchu Science Park, Hsinchu 300, Taiwan, R.O.C.

The ASSIGNEE is:

(check one) An Individual.

- A Partnership.
- A Corporation of Taiwan, R.O.C. (specify state or country)
- (other) _____

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT RIGHTS;
the right to sue and recover for any past infringement; and,
the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Jen-Huan Tsai	<i>Jen Huan Tsai</i>	2013.09.18
First joint inventor	Signature	Date
Po-Chiun Huang	<i>Po-chiun Huang</i>	2013.09.18
Second joint inventor	Signature	Date
Shawn Min	<i>Shawn Min</i>	2013.09.18
Third joint inventor	Signature	Date
Fourth joint inventor	Signature	Date
Fifth joint inventor	Signature	Date