PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Wei-Hung He	02/09/2009

RECEIVING PARTY DATA

Name:	Realtek Semiconductor Corp.	
Street Address:	2 Innovation Rd. II, Science Park	
City:	HsinChu	
State/Country:	TAIWAN	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12616136	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: WINSTON HSU

Total Attachments: 2 source=729378#page1.tif source=729378#page2.tif

> PATENT REEL: 023499 FRAME: 0746

CH \$40.00 12616

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ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR(S) (Inventors):					
Name:	Wei-Hung He	Nationality: TW			
Hereby sells, assigns and transfers to					
ASSIGNEE(S):					
Name:	Realtek Semiconductor Corp.				
Address	2 Innovation Rd. II, Science Park	, HsinChu 30076, Taiwan, R.O.C.			
and the successors and assignees of the ASSIGNEE the entire right, title, and interest in and to any and all improvements which are disclosed in the invention entitled:					
"PSEUDO NOISE CODE TRACKING CIRCUIT AND PSEUDO NOISE CODE TRACKING METHOD"					
Which is found in:					
(a) U.S. patent application executed on even date					
(b) U.S. patent application executed on					
(c) U.S. application serial no					
(d)	patent no.	issued			

Assignment, Page 1 of 2

NPO#REA-P0552-USA:0 CUST#97A-044US F#NPO-P0002E-US1 DSB0-097U031512 and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuations, continuation-in-part, divisions, renewals, substitutes, or extensions thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this $\frac{2009}{2}$ (Date of Signing). (請發明人務必簽署上列日期。)

(Type name of inventor)

Signature of INVENTOR

Wei-Hung He

Wei-Hung He

RECORDED: 11/10/2009