# 503100133 12/15/2014 PATENT ASSIGNMENT COVER SHEET

PATENT ASSIGNMENT COVE

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY DA	ATA			
		Name	Execution Date	
MENG-HAN HSIEH			03/03/2007	
CHI-SHUN WENG			03/03/2007	
LIANG-WEI HUANG			03/03/2007	
MING-JE LI			03/03/2007	
RECEIVING PARTY DA	 ТА			
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City:	HSINC	HU		
State/Country:	TAIWAN			
Postal Code:	300			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:14565455				
	۸ΤΛ			
CORRESPONDENCE D		(404)521-4286		
Fax Number: <i>Correspondence will be</i>	e sent to	(404)521-4286 • <b>the e-mail address first; if that is unsu</b>		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	e sent to provideo	the e-mail address first; if that is unsu ; if that is unsuccessful, it will be sent		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone:	e sent to provideo	<i>the e-mail address first; if that is unsu</i> <i>i; if that is unsuccessful, it will be sent</i> 678-483-8899		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email:	e sent to provideo	<i>the e-mail address first; if that is unsu</i> <i>t; if that is unsuccessful, it will be sent</i> 678-483-8899 dan.mcclure@mqrlaw.com		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provideo	<i>the e-mail address first; if that is unsu</i> <i>t; if that is unsuccessful, it will be sent</i> 678-483-8899 dan.mcclure@mqrlaw.com MCCLURE, QUALEY & RODACK, LLP		
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provideo	<i>the e-mail address first; if that is unsu</i> <i>t; if that is unsuccessful, it will be sent</i> 678-483-8899 dan.mcclure@mqrlaw.com MCCLURE, QUALEY & RODACK, LLP		
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	b the e-mail address first; if that is unsu d; if that is unsuccessful, it will be sent 678-483-8899 dan.mcclure@mqrlaw.com MCCLURE, QUALEY & RODACK, LLP 3100 INTERSTATE NORTH CIRCLE SUITE 150 ATLANTA, GEORGIA 30339		
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	b the e-mail address first; if that is unsu d; if that is unsuccessful, it will be sent 678-483-8899 dan.mcclure@mqrlaw.com MCCLURE, QUALEY & RODACK, LLP 3100 INTERSTATE NORTH CIRCLE SUITE 150 ATLANTA, GEORGIA 30339 251812-1901		
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMATE OF SUBMITTER:	e sent to provideo	o the e-mail address first; if that is unsuccessful, it will be sentd; if that is unsuccessful, it will be sent678-483-8899dan.mcclure@mqrlaw.comMCCLURE, QUALEY & RODACK, LLP3100 INTERSTATE NORTH CIRCLESUITE 150ATLANTA, GEORGIA 30339251812-1901DANIEL R. MCCLURE		

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PATENT REEL: 034504 FRAME: 0439

### 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:	Meng-Han Hsieh	Nationality: R.O.C.	
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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:

### "METHOD FOR DETERMINING CONNECTION STATUS OF WIRED NETWORK"

#### 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 \_\_\_\_\_

NPO#REA-P0361-USA:0 A CUST#95A-004

Assignment, Page 1 of 2

F#NPO-P0002E-US1 DSB0-095U021469

PATENT REEL: 034504 FRAME: 0440 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.

MAR 03 2007 IN WITNESS WHEREOF, We have hereunto set hand and seal this \_\_\_\_\_ (Date of signing). (请發明人務必簽署上列日期・)

(Type name of inventor)	Signature of INVENTOR
Meng-Han Hsieh	Meg-H-Harl
Chi-Shun Weng	chi - Spin Wenz
Liang-Wei Huang	Liang-Wei Huang-
<u>Ming-Je Li</u>	Mung je Li

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F#NPO-P0002E-US1 DSB0-095U021469

## PATENT REEL: 034504 FRAME: 0441

**RECORDED: 12/15/2014**