PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU-CHUNG LO	05/24/2019
KAI-YI CHEN	05/24/2019
LI-YUAN HSU	05/24/2019
YI-WEN WANG	05/24/2019
HSIU-HANG LIN	05/24/2019

RECEIVING PARTY DATA

Name:	COMPAL ELECTRONICS, INC.
Street Address:	NO. 581 & 581-1, RUIGUANG RD., NEIHU DISTRICT,
City:	TAIPEI CITY
State/Country:	TAIWAN
Postal Code:	11492

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16421499

CORRESPONDENCE DATA

Fax Number: (949)391-4699

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email: USA@JCIPGROUP.COM

Correspondent Name: JCIPRNET

Address Line 1: P.O. BOX 600 TAIPEI GUTING Address Line 4: TAIPEI CITY, TAIWAN 10099

ATTORNEY DOCKET NUMBER:	87730-US-PA
NAME OF SUBMITTER:	BELINDA LEE
SIGNATURE:	/Belinda Lee/
DATE SIGNED:	05/24/2019

Total Attachments: 4

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PATENT 505492339 REEL: 049274 FRAME: 0287

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> PATENT REEL: 049274 FRAME: 0288

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Declaration Submitted With Initial Filing			
OR			
Declaration Submitted After Initial Filing (surcharge 37 CFR 1.16(f) required)			
(Title of the Invention)			
SMART LIQUOR CABINET AND MANAGEMENT METHOD FOR LIQUOR CABINET			
As a below named inventor (hereinafter designated as the undersigned), I hereby			
declare that:			
This declaration is directed to:			
☐ The attached application,			
OR			
United States Application Number or PCT International application number			
Filed on			

The above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

The undersigned hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 049274 FRAME: 0289 TP2019048 87730-US-PA

DECLARATION AND ASSIGNMENT

FOR UTILITY OR DESIGN PATENT APPLICATION

WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.

WHEREAS, 1. COMPAL ELECTRONICS, INC.

of

No. 581 & 581-1, Ruiguang Rd., Neihu District, Taipei City 11492,

Taiwan (R.O.C.)

hereinafter referred to as ASSIGNEE, is desirous of acquiring the undersigned's interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by the undersigned, the undersigned has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said the undersigned had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

The undersigned further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

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PATENT REEL: 049274 FRAME: 0290 81730 2018 388 (712019048) 2018383

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

Signature: Yu-Chung Lo	_Date:	MAY 2 4 2019		
Legal Name of Sole or First Inventor: Yu-Chung Lo				
Residence: Taipei City, Taiwan				
Mailing Address: c/o No. 581 & 581-1, Ruiguang Rd., Neihu Dis (R.O.C.)	trict, Taipe	ei City 11492, Taiwan		
Signature: Lai Js Chen	_Date:	MAY 2 4 2019		
Legal Name of Additional Joint Inventor, if any: Kai-Yi Chen				
Residence: Taipei City, Taiwan				
Mailing Address: c/o No. 581 & 581-1, Ruiguang Rd., Neihu Dis (R.O.C.)	trict, Taipe	ei City 11492, Taiwan		
Signature: Li-Yuan 1944	Date:	MAY 2 4 2019		
Legal Name of Additional Joint Inventor, if any: Li-Yuan Hsu				
Residence: Taipei City, Taiwan				
Mailing Address: c/o No. 581 & 581-1, Ruiguang Rd., Neihu Dis (R.O.C.)	trict, Taipo	ei City 11492, Taiwan		
Signature:	_Date:	MAY 2 4 2019		
Legal Name of Additional Joint Inventor, if any: Yi-Wen Wang				
Residence: Taipei City, Taiwan				
Mailing Address: c/o No. 581 & 581-1, Ruiguang Rd., Neihu Dis (R.O.C.)	trict, Taipe	ei City 11492, Taiwan		

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DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION

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Signature:	MGU-Many		Dete	MAY	2 4 2019
Signature:	,		Date:		

Legal Name of Additional Joint Inventor, if any: Hsiu-Hang Lin

Residence: Taipei City, Taiwan

Mailing Address: c/o No. 581 & 581-1, Ruiguang Rd., Neihu District, Taipei City 11492, Taiwan (R.O.C.)