

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TA-YUNG YANG	12/29/2008
JENN-YU G. LIN	11/27/2008
YI-CHI LIN	12/29/2008
CHENG-CHI HSUEH	12/29/2008
RECEIVING PARTY DATA	
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State/Country:	TAIWAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	9218737
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NAME OF SUBMITTER:	KELLY A. HALL
SIGNATURE:	/Kelly A. Hall/
DATE SIGNED:	02/17/2017
Total Attachments: 2	
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source=FSCC189-US Parent Assignment#page2.tif	

ASSIGNMENT

WHEREAS, 1. Ta-Yung Yang
3. Yi-Chi Lin

2. Jenn-Yu G. Lin
4. Cheng-Chi Hsueh

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: **A WALL CONTROL INTERFACE WITH PHASE MODULATION AND
DETECTION FOR POWER MANAGEMENT**

[] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS, SYSTEM GENERAL CORP.
of 3F., No. 1, Alley 8, Lane 45, Bao-Shing Road., Shin-Dian, Taipei Hsien, Taiwan,
R.O.C.

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'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 Assignor, Assignor 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 interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor 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.

Assignor 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.

ASSIGNMENT CONTINUED

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Signature: Ta-Yung Yang
Sole or First Joint Inventor: Ta-Yung Yang

Date: 2008-12-29

Signature: Jenn-Yu G. Lin
Second Joint Inventor (if any): Jenn-Yu G. Lin

Date: Nov. 27, 2008

Signature: Yi-Chi Lin
Third Joint Inventor (if any): Yi-Chi Lin

Date: 2008-12-29

Signature: Cheng-Chi Hsueh
Fourth Joint Inventor (if any): Cheng-Chi Hsueh

Date: 2008-12-29