

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3086128

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	JOE-AIR JIANG	09/10/2014
	CHENG-LONG CHUANG	09/10/2014
	CHIA-PANG CHEN	09/10/2014
	CHIEN-HAO WANG	09/10/2014
	CHIH-HAO SYUE	09/10/2014
	XIANG-YAO ZHENG	09/10/2014
RECEIVING PARTY DATA		
Name:	NATIONAL TAIWAN UNIVERSITY	
Street Address:	NO. 1, SEC. 4, ROOSEVELT ROAD	
City:	TAIPEI 10617	
State/Country:	TAIWAN	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14527096	
CORRESPONDENCE DATA		
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NAME OF SUBMITTER:	PETER F. CORLESS	
SIGNATURE:	/Peter F. Corless/	
DATE SIGNED:	10/29/2014	
Total Attachments: 3		
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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by (1) Joe-Air JIANG (2) Cheng-Long CHUANG (3) Chia-Pang CHEN (4) Chien-Hao WANG (5) Chih-Hao SYUE and (6) Xiang-Yao ZHENG,

WHEREAS, Assignors have invented certain new and useful improvements in
GRID GATEWAY AND TRANSMISSION TOWER MANAGEMENT SYSTEM WITH
MULTIPLE GRID GATEWAYS

set forth in a Patent application filed herewith on even date; and

WHEREAS, NATIONAL TAIWAN UNIVERSITY, a small Entity organized under and pursuant to the laws of Taiwan, R.O.C. having its principal place of business at No. 1, Sec. 4, Roosevelt Road, Taipei, 10617 Taiwan, (R.O.C.), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and

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application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

EDWARDS WILDMAN PALMER LLP

All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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1 Joe-Air JIANG
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September 10, 2014
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2 Cheng-Long CHUANG
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3 Chia-Pang CHEN
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6 Xiang-Yao ZHENG
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