

# PATENT ASSIGNMENT

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Ray-Lee Lin	10/11/2011
Jung-Wei Chang	10/07/2011
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13271714
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**PATENT**  
**REEL: 027050 FRAME: 0250**

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

(1) Ray-Lee Lin and Jung-Wei Chang

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) National Cheng Kung University having a place of business at

(3) No. 1 University Road, Tainan City 701, Taiwan, R.O.C.

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) FULL-BRIDGE ELECTRONIC BALLAST HAVING SIMPLIFIED  
CONTINUOUS-CONDUCTION-MODE CHARGE PUMP PFC CIRCUIT

which application was:

(a) executed by the undersigned on (5a) 11/October/2011

(b) filed on (5b) \_\_\_\_\_

and assigned Serial No. \_\_\_\_\_

including any and all United States letters Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:

INVENTOR(S)

11/October/2011

*Ray Lee Lin*

Ray-Lee Lin

Jung-Wei Chang

WITNESSES:

# ASSIGNMENT

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(1) Ray-Lee Lin and Jung-Wei Chang

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CONTINUOUS-CONDUCTION-MODE CHARGE PUMP PFC CIRCUIT

which application was:

(a) executed by the undersigned on (5a) 7/October/2011

(b) filed on (5b) \_\_\_\_\_

and assigned Serial No. \_\_\_\_\_

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DATE:

INVENTOR(S)

Ray-Lee Lin

07/10/2011

Jung-Wei Chang

Jung-Wei Chang

WITNESSES: