

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Siran Wang</td> <td>06/20/2013</td> </tr> <tr> <td>Yike Li</td> <td>06/20/2013</td> </tr> <tr> <td>Kun Yi</td> <td>06/21/2013</td> </tr> <tr> <td>Yuanchen Ren</td> <td>06/20/2013</td> </tr> <tr> <td>Junming Zhang</td> <td>06/17/2013</td> </tr> <tr> <td>En Li</td> <td>06/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	Siran Wang	06/20/2013	Yike Li	06/20/2013	Kun Yi	06/21/2013	Yuanchen Ren	06/20/2013	Junming Zhang	06/17/2013	En Li	06/25/2013
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RECEIVING PARTY DATA															
Name:	Chengdu Monolithic Power Systems Co., Ltd.														
Street Address:	No. 8, Kexin Road														
Internal Address:	West Zone of Hi-tech Zone														
City:	Chengdu														
State/Country:	CHINA														
Postal Code:	611731														
PROPERTY NUMBERS Total: 1															
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13931749</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13931749										
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CORRESPONDENCE DATA															
Fax Number:															
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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NAME OF SUBMITTER:	Arlene C. Granlund
Signature:	/Arlene C. Granlund/
Date:	06/28/2013
Total Attachments: 8 source=XAssign#page1.tif source=XAssign#page2.tif source=XAssign#page3.tif source=XAssign#page4.tif source=XAssign#page5.tif source=XAssign#page6.tif source=XAssign#page7.tif source=XAssign#page8.tif	

ASSIGNMENT BY INVENTORS

This Assignment is by Siran Wang, Yike Li, Kun Yi, Yuancheng Ren, Junming Zhang and En Li(the "Assignors") residing respectively at No. 3 Xidoumen Road, the Paradise Software Park-15, 16D, Hangzhou 310012, P. R. China; No. 8, Kexin Road West Zone of Hi-tech Zone, Chengdu, Sichuan, P. R. China; No. 8, Kexin Road West Zone of Hi-tech Zone, Chengdu, Sichuan, P. R. China; No. 3 Xidoumen Road, the Paradise Software Park-15, 16D, Hangzhou 310012, P. R. China, No. 3 Xidoumen Road, the Paradise Software Park-15, 16D, Hangzhou 310012, P. R. China and No. 3 Xidoumen Road, the Paradise Software Park-15, 16D, Hangzhou 310012, P. R. China. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled AN AC SIGNAL DETECTOR AND THE METHOD THEREOF (the "Application"), executed concurrently herewith and naming the Assignors as inventors. The Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application 13/931,749 when known.

Chengdu Monolithic Power Systems Co., Ltd., a Corporation of China having its principal place of business at No. 8, Kexin Road West Zone of Hi-tech Zone, Chengdu, Sichuan, P. R. China ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all

documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Siran Wang

Siran Wang

Date: 20th June 2017

On this 20th day of June, 2017, before me personally came

Siran Wang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Lifang Zhu

Witness Signature

Lifang Zhu

Witness Printed Name

Yike Li
Yike Li

Date: 06/20/2013

On this 20th day of June, 2013, before me personally came
Yike Li, to me known to be the individual described in and who
executed the foregoing instrument, and acknowledged execution of the same.

Jing Yang
Witness Signature

Jing Yang
Witness Printed Name

Kun Yi
Kun Yi

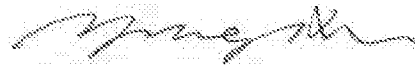
Date: June 21, 2013

On this 21st day of June, 2013, before me personally came

Kun Yi, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Lifang Zhu
Witness Signature

Lifang Zhu
Witness Printed Name



Yuancheng Ren

Date: 06/20/2013

On this 20th day of June, 2013, before me personally came

Yuancheng Ren, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Witness Signature

Lifang Zhu

Witness Printed Name

Junming Zhang
Junming Zhang

Date: 2013. 6. 17

On this 17 day of June, 2013, before me personally came

Junming Zhang, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Lifang Zhu
Witness Signature

Lifang Zhu
Witness Printed Name

En Li
En Li

Date: 2013. 6. 25

On this 25th day of June, 2013, before me personally came
En Li, to me known to be the individual described in and who
executed the foregoing instrument, and acknowledged execution of the same.

Lifang Zhu
Witness Signature

Lifang Zhu
Witness Printed Name